# DUN'S REVIEW

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#### THE WEEK

The trend of business is still in the right direction, even though progress is slow. This is ordinarily a dull season and various restraining factors curtail activity, yet encouraging features are manifest and cheerful views predominate. In the great crop-producing regions optimism is general, owing to the prospect of another prosperous year on the farms. The financial markets of the East have recently been confronted with an unusual array of adverse influences, yet it is significant that these have been largely ignored and for a time this week securities advanced in an impressive manner. Sentiment responded to the agreement to arbitrate the railway labor controversy and the offering of foreign funds at this center, both of which tended to offset the developments in the Mexi-Changes in strictly commercial and industrial conditions are mainly favorable, with improvement in some instances being quite pronounced. Wholesale distribution continues restricted - as usual at this period - but warm weather has stimulated the retail demand for seasonable clothing and footwear. There have been more buyers in the primary dry goods markets than for a considerable time past and, while future operations are still limited, steady purchases for immediate delivery prevent any accumulation of stocks. Shoe factories have resumed work and many are actively engaged, some plants being enlarged to take care of the growing trade. Manufacturers seem more disposed to anticipate requirements and sales of upper leather are expanding, with prices reflecting a stronger tone. Midsummer shutdowns of the steel mills were of brief duration, as pressure for deliveries continues, and new orders are in well-maintained volume. More activity is apparent in pig iron, the buying movement broadening under the stimulus of lower quotations. Traffic returns indicate a continued gain in railroad gross earnings over last year-the increase during the first week of July being 4.4 per cent.-but bank exchanges this week declined 5.3 per cent., owing mainly to the dulness in speculative channels. There was, however, a slight improvement of 0.4 per cent. as compared with 1911. Latest foreign commerce statistics for the port

of New York reveal a somewhat smaller aggregate than a year ago, yet it is gratifying to note that the total value of this nation's agricultural exports for the fiscal year recently ended crossed the billion-dollar mark for the first time in history.

Although future operations in dry goods are still restricted, there is a steady demand for merchandise for early delivery and large cotton mills are well supplied with business for the summer. More buyers have appeared in the markets than for many months past and trading has been very satisfactory in view of existing conditions. An unusual variety is shown in the offerings of fancy cottons for the new spring season, but dress goods openings will be late. Staples are in steady request and there are no spot stocks in many lines, which stimulates the placing of nearby contracts by bleachers, printers, jobbers and manufacturing interests. Prints are quiet, but bleached goods are well under order and ginghams and heavy colored cottons are contracted for until September in most instances. Jobbers report a steady house trade and retailers are evidently disposed to clean up stocks to the closest possible limits. Export trade is light, with shipments on old orders still in fair volume. Some selling agencies have already received business for spring on staple serges and a few new cloths, but duplicating for fall is very moderate. Some improvement is noted at mill centers, although curtailment of operations in men's wear is still of formidable proportions.

There has been some slackening of the demand for sole leather, as buyers are fairly well covered and the values now asked by tanners restrict further purchases. Business in upper leather, however, shows quite an improvement, with most shoe manufacturers inclined to anticipate requirements to some extent. The tone of the market is stronger and sales of calfskins and sides are being effected at a rise over the prices previously paid. General asking rates on middleweight dry hide hemlock sides are firmly adhered to, whereas it is the impression that the advance in overweights was announced more for the purpose of stimulating bids at the former quotations than in really establishing a higher level. On the other hand, pronounced strength prevails in union sole and tanners are disposed to hold mediumweight stock as high as lightweights. All kinds of sole leather offal are in fair demand, while trade in upper leather has expanded slightly in response to more liberal purchases by producers of children's and women's shoes. Better conditions prevail in footwear than for a considerable period, with Eastern manufacturers receiving larger orders. The majority of these stipulate immediate delivery, although future business is in increased volume. Retailers, however, are now busily engaged with reduction sales of summer goods, and new business has been rather quiet. Continued activity prevails in hides at Chicago and additional price advances have been secured.

Suspension of work at the steel plants was of shorter duration than anticipated, thus indicating that pressure for deliveries continues. Manufacturing activity is somewhat lessened, but on most products the leading interest is receiving orders in well-sustained volume and the future is viewed with confidence. There are signs of a broadening demand for pig iron at the lower level of prices, although, on the whole, the market is still quiet. This condition is reflected in scrap metals, on which consumers are asking concessions that dealers are not disposed to grant. Crude steel remains in scant supply, with small lots of billets selling at \$26.50 and \$27, Pittsburgh, and sheet bars are quoted at \$27.50 and \$28, Pittsburgh. Firmness prevails in finished lines, as a rule, weakness being confined to wire products and sheets. Premiums are paid occasionally for rush shipments of structural shapes, plates and steel bars, and some business held up on account of financing has been released. An export contract for Brazil calls for 20,000 tons of rails and a domestic road has purchased 12,000 tons for this year's delivery, while another inquiry for 28,000 tons is pending.

Rumors of damage to wheat by black rust were generally discredited, but prices nevertheless displayed con-

siderable firmness. Additional support was derived from a renewal of the export demand and reports of heavy rains in Continental Europe, where harvesting is now in progress. Pressure of new wheat is still a depressing factor, however, receipts at western points this week of 8,100,000 bushels, comparing with 3,319,203 a year ago. Shipments from all ports of the United States, flour included, were 2,506,200 bushels against 1,245,336 in 1912. Erratic fluctuations occurred in the coarser grains—a moderate net gain resulting. Some adverse crop advices appeared on both corn and oats, lack of rainfall being the chief cause for complaint. Primary arrivals of 2,629,000 bushels of corn this week exceeded the 2,033,833 reported

last year, while the outgo from Atlantic Coast ports was 222,000 bushels against 60,398 in 1912. Price changes in cotton were again narrow, but the undertone of the market was generally steady. Short ordering was prompted by high temperatures and deficient moisture in the Southwest, although that kind of weather lessens the effect of the boll weevil.

Liabilities of commercial failures for July to date are \$10,649,410, of which \$3,584,905 were in manufacturing, \$6,676,315 in trading and \$388,190 in other commercial lines. Failures this week numbered 272 in the United States against 250 last year, and 36 in Canada compared with 37 a year ago.

## General Commercial and Industrial Conditions

#### **NEW ENGLAND**

# Seasonable Quietness Prevailing, but Prospects Considered Very Encouraging

BOSTON .-- Wholesale dry goods merchants report a fair volume of business in most departments, with the general situation quiet, as usual at this season. Textile mills are better employed, especially those making wool goods, and there is more confidence in the outlook. Manufacturers are cautious about opening new goods and are not forcing business. A good demand for knit goods and a large volume of orders for next spring is the report from manufacturers. Woolen and worsted yarns are more active. Confidence in the future increases in the wool trade and there is a hardening tendency to values, which, however, is most apparent in the West, where buyers are paying higher prices to the grower than were current early in the season. Shoe factories have resumed operations and many are actively employed, with plenty of contracts on their books. Some large factories are enlarging their plants to accommodate their growing trade. Demand for leather is moderate, especially upper, but there is a steady call for sole and not much offering, so that prices are firm and tending upward. Inquiries for pig iron are numerous and more business is being placed, with the outlook for trade brighter, although prices are still unsettled and easy. The lumber trade is quiet and building materials generally move slowly, as usual in July, but there is confidence of early revival, as building operations are still active and promise to continue so this fall.

Coarse grains are quiet and unsettled, buyers operating cautiously, owing to uncertain crop reports. The export movement of wheat, corn, oats and flaxseed is steady. Light receipts f hay are the cause of a firmer market, although demand is slow. Fresh meats are quiet and firm. Receipts of western poultry are liberal for the season. Butter has declined, but is steadier at the lower prices, and trade has improved; receipts from the West show effect of heat and really high-grade creamery is rather scarce. Cheese continues dull and in full supply. Choice eggs are scarce and firm.

HARTFORD.—The usual summer dulness is noted in various retail ilnes, but as compared with former years the aggregate volume of sales is satisfactory. The local jobbing trade, aside from groceries and provisions, is not of great importance as to the volume of its transactions, but the several lines represented report general satisfactory conditions, although there has been some slowness in collections. Manufacturers of iron and steel wares are all in active operation, with fair orders for future delivery, although this business is not being placed with the same freedom as formerly. Manufacturers of cotton and woolen underwear have for several months kept their mills in operation with satisfactory results. In other textiles, including woolens of various description, there is some activity where special lines are made, but the situation generally is quiet. Building operations show decided falling of as compared with a year ago, but bank clearings are just about sustained.

#### MIDDLE ATLANTIC STATES

#### Fundamental Conditions Sound, although in Some Lines there is Slightly Less Activity

PHILADELPHIA. - Although the usual midsummer quietness is now much in evidence in numerous departments, a notable feeling of confidence in the future generally prevails, indicating that fundamental conditions rest upon a sound basis. Business with wholesale and commission dry goods houses is confined to the usual quiet demand of this season, but jobbers of hosiery, underwear and notions say that the recent warm weather has been of much benefit and trade with them has been quite active. Operations of the cloak and suit manufacturers are at a standstill, owing to a strike among their employees, and as it is now the between-seasons period with manufacturers of shirts and shirtwaists, conditions in that line are quiet. Manufacturers of men's and boys' clothing at present are not very busy, but they are receiving a fair volume of orders for future delivery and regard prospects for fall and winter as favorable. Millinery houses are making preparations for their fall openings and report an encouraging outlook for the new season. The leather market continues to display considerable strength and prices are very steady. Sales have been somewhat larger and the numerous inquiries received indicate that only small stocks are being carried by consumers. Sales of glazed kid are fair and, while export shipments are not so liberal, the aggregate amount of business is satisfactory. Shoe dealers report a moderate demand for seasonable lines. Somewhat more activity is noted in the wool market, and while values so far show but little change, they display a hardening tendency. Manufacturers are buying closely to immediate needs and the mills, especially those engaged on hosiery, are well employed.

There is a very fair business in hardware, electrical goods and stoves—sales in these lines comparing favorably with those of a year ago—but in paints, painters' supplies and wallpaper there is little change, the situation remaining about normal for the season. Builders and contractors keep busy, but there was a falling off in the permits issued during the week for new work. Wholesale liquor dealers report a fair demand for staple goods, and manufacturers, jobbers and retailers of tobacco and cigars say that business generally is well up to the standard. Conditions in groceries are more satisfactory, trading in all lines being normal. Good future orders are being placed for canned goods, and spot trade, especially in dried ruits, is quite active. Coffees are quiet, small orders for immediate use being the rule, as buyers refuse to operate on a declining market. Teas are steady and conditions generally considered satisfactory. Demand for refined sugars is rather light, but quotations are firmly held and increased consumption is looked for shortly.

PITTSBURGH.—There is a seasonable lull in retail lines, with trade stimulated by specially advertised sales, and the volume of business is ahead of last year for the same period. Manufacturing plants in some instances have curtailed production to a slight degree, but there is very little idle labor. Electrical plants are working all departments practically in full. A few of the smaller

stogic factories are affected by a strike, with the demand for stogies and cheap cigars running ahead of capacity, and orders have been turned down. The printing trade is fairly active, but competition is rather keen and the margin of profit is not large. Crude oil continues firm, with Pennsylvania grades \$2.50 per barrel, and the high prices prevailing induce considerable prospecting and new development. Bituminous coal is active and mines in the Pittsburgh district are producing practically to capacity, largely against contracts, and prompt tonnages available represent only a moderate surplus, with prices firm. Mine run is quoted \$1.30 and \$1.50 at mines.

READING.—Wholesale and manufacturing activity is well maintained and the current volume of retail transactions compares quite favorably with that of last year at this time. Marked improvement is shown in the fur and wool hat industry, and instead of working a few days in the week, overtime is the rule, with plenty of orders being received. Conditions with the manufacturers of hosiery are now active, all the mills being in full operation and many future orders, which for some time have been scarce, are now being placed. The footwear factories, which have been shut down for stocktaking, are starting up and claim to have sufficient business on hand to keep them in full operation. Manufacturers of hardware are busy, and while the iron plants are fairly well employed, their activity is hardly up to expectations. The large cigarmakers are doing well and all the factories are busy. Aside from a small amount of labor trouble, the industrial situation is favorable. Col-

TRENTON.—For the past fortnight manufacturers have noted a slight decrease in business, especially in the pottery industry, which is at the present time in an unsettled state, owing principally to the tariff agitation, and very little improvement is expected until the matter is fully adjusted. The rubber manufacturers are still doing a fair volume of business and their plants are running about the same number of hours as last year. Some decrease in activity is reported in the iron and steel industry. The wholesale grocery trade is quiet and collections are slow.

#### SOUTH ATLANTIC STATES

#### Expectations of Good Crops Generally Stimulate Confidence in the Future

BALTIMORE.-No special activity is reported in the wholesale markets, although conditions generally prevailing are believed to be favorable for the resumption of business after the summer lull. Manufacturing establishments are usually reported running on full time and plenty of employment is being afforded to labor. Railroad business in this section, as a rule, has been good. The corn and wheat crops are still reported as having bright prospects and agriculturalists express themselves as satisfied with the outlook. It is the opinion that business will respond to the confidence in the outcome of the crops. From more distant sections cotton prospects are such as to considerably encourage those having extended long-time credits where that crop was a failure in 1912. The usual summer trade is being done in dry goods, clothing, boots and shoes. The wholesale paper business is said to be steady at this time, while manufacturers of labels and lithographing houses appear to have a full supply of orders in connection with supplying the demands of the canning trade. Business in builders' supplies and electrical goods has not been making any headway recently. The outlook for the canned goods trade is said to be first-class at this time, the tomato acreage comparing favorably with last year, although same will be about two weeks later maturing than usual. Excellent buying is reported in canned tomatoes, corn, peas and spinach.

RICHMOND.-Little change can be noted in jobbing trade during the past week or two. In some lines this is between-seasons and vacations are being taken generally. Hardware dealers report good business up to June and some state that sales for the past six months exceed those of the corresponding period of 1912. Collections have improved somewhat. Reduction sales are on in the retail satisfactory trade is reported. During three weeks there has been a marked dulness in real estate, occasioned by a temporary money tightness arising from local banks furnishing considerable sums in the Far South to meet crop emer gencies. Crop conditions in eastern North Carolina and Virginia are very encouraging, especially as to cotton and corn. In some sections the rainfall is hardly up to the average, but the deficit is not enough to cause apprehension. The high prices for bright tobacco last fall have induced farmers in the bright belts and suncuring territory to increase their acreage. Some markets—notably Danville and South Boston—report larger sales for 1912 than any year since 1874. Danville's sales were 35,919,379 pounds, bringing \$5,040,602, or an average of \$14,04 per 100 pounds. The crop is

in a healthy condition and if it receives no setback a considerable increase in this class of tobacco is looked for. Dark tobacco was not so successfully marketed and farmers in southwestern Virginia have reduced this crop and planted the land in grass.

#### SOUTHERN STATES

#### Business Fairly Active for this Period and a Brisk Fall Business Generally Expected

ST. LOUIS .- The drought menace to the farming interests was ended a week or ten days ago by country-wide rains, with vast benefit to suffering corn, cotton, pastures, orchards, small fruits and late vegetables, but the hay crop was cut down by the dry weather and the oats yield will be much less than earlier promises indicated. The corn crop is now in excellent condition and, with anything like a reasonable amount of moisture during the remainder of the summer, it will make a bumper yield. The situation in dry goods, owing to the bright crop outlook, is reported from various sections to be favorable and wholesalers are kept busy filling immediate orders, which in most lines exceed those of last year at this time. The prospect for a large house business is promising and some merchants are already in the market making purchases for fall delivery. The movement of footwear is brisk, with future orders very satisfactory and promising to exceed those of last year. General conditions in this territory are such as to justify the cheerful feeling that now prevails. In a number of instances substantial increases over last year's business have been reported and, up to date, cancellations are not above normal. Favorable weather conditions have caused wheat, oats and corn to decline sharply. Flour continues dull and on account of the limited demand prices are slightly lower. The feed market is dull and featureless, with prices easier. Lead is reported quiet and steady at \$4.20 for Missouri brands. Light runs of cattle featured the past week and prices were advanced. Hogs also were in moderate supply and higher than they have been since the latter part of April.

NEW ORLEANS.—Local retail trade is fair and wholesalers generally are transacting a good business for the summer season. Collections are fair and crop conditions continue favorable. Trading on the local sugar market is on a somewhat broader scale than formerly and the tone is steady. All receipts were readily absorbed. The rice market has been very quiet the past week, receipts being extremely light. There was a fair demand for extra fancy grades and prices remained firm. The undertone of the money market was strong, with no change in rates. Funds appear ample for crop requirements.

KNOXVILLE.—Wholesale business is still quiet, but sales are running ahead of last year in nearly all lines. Collections are picking up and country merchants are very hopeful of the future. Much-needed rains fell last week and excellent crops in this section are practically assured. Retail business was quiet last week, but the summer trade is well ahead of last year and collections also are improving. Real estate shows more activity now than for two years. Building still keeps up and labor is at a premium. Marble is active and all quarries are working to capacity. Steam coal is moving well and domestic coal shows improvement. There is considerable inquiry for cheap grades of lumber.

LOUISVILLE.—There seems to be a good demand for general merchandise and hardware, particularly from those sections where crops are well advanced. Structural iron shops are busy, but contracts are running small. Stove foundries report a good business, but coal is quiet. Retail trade generally is dull. Demand for furniture is light, buying being deferred until after the annual exhibits. Extreme heat has affected the movement of whiskey, but sales compare favorably with former years. In the produce trade summer dulness prevails, but there is a fairly active demand for potatoes and onlons.

#### CENTRAL STATES

#### Hot Weather has had a Restrictive Effect in Some Lines—General Conditions Excellent

CHICAGO.—Business generally sustains a satisfactory volume, despite the return of excessively hot weather in the West and the usual summer quiet. A favorable factor as to the outlook was an abundant rainfall throughout the wheat and corn growing sections. This has been very beneficial to the crops and late advices testify to distinct

improvement in oats and spring wheat prospects. Other agricultural conditions indicate less apprehension as to corn in the principal producing States. Pastures have been notably revived over a large portion of the western country by the heavy showers this week. Marketings of the leading breadstuffs show quite a large gain over last year and there is also improvement in eastbound shipments. Aggregate movements closely approximate 2,000,-000 bushels each day. Offerings steadily increase, particularly in new wheat, and it is clear that growers desire to make early conversion of holdings into cash. The effect is already apparent in an increasing circulation of money at interior centers and an enlarging consumption of normal needs and of materials for farm improvements. Reports show that clearance sales in the prominent retail lines here and in the country have been gratifyingly good and that there has been a reduction of merchandise stocks to a comfortable level. This has encouraged a larger attendance of visiting buyers in the wholesale markets here. Favorable comparisons with the business transacted a year ago appear in dry goods and specialties, millinery, footwear, clothing, knit goods, men's furnishings, hats and caps, carpets and interior decorations, silverware, cutlery, drugs and chemicals, and food products. The paper and printing trades maintain steadiness, new business coming forward encouragingly, and presses, rollers and type are in fair request on local and outside needs. The leading industries reflect little change in production. Where falling off appears it is due to the hot weather and difficulty in operating machinery from overheating. Settlement of the labor difficulties in the building trades is expected to lead to a sharp demand for material of all kinds. Lumber sales show better than a month ago, particularly for factory and railroad requirements. The markets for hides and leather exhibit more firmness on wider competition for available supplies. Leatherworking lines obtain fair supplementary orders and the outlook is good at shoe factories.

Spot demands barely maintained last week's volume in grain and Average prices in the primary markets show little provisions. change, although wheat and corn declined. Total movement grain at this port, 11,750,700 bushels, compares with 9,643,100 bushels last week and 6,828,729 bushels a year ago. Compared with 1912, increases appear in receipts 99.8 per cent. and ship-ments 53 per cent. Flour receipts were 161,000 barrels against 130,000 barrels last week and 80.099 barrels last year; shipments were 145,000 barrels against 97,000 barrels last week and 116,911 barrels in 1912. Aggregate receipts of cattle, hogs and sheep, 264,556 head, compare with 163,265 head last week and 282,243 head last year. Wool receipts were 3.919,000 pounds against 2.100.000 pounds last week and 4,718,000 pounds in 1912. Hides received, 2,740,000 pounds, compare with 1,200,000 pounds last week and 2,794,600 pounds last year. Lumber receipts were 57,-309.000 feet against 42,123.000 feet last week and 54,676,000 feet in 1912. Other receipts increased in wheat, corn, oats, rye, barley seeds, broom corn, lard, cheese, butter, cattle and hogs, and decreased in dressed beef, eggs and sheep.

CINCINNATI.—There has been little change in wholesale and retail conditions during the week, business being in well-maintained volume for this season. Trade in wholesale dry goods is very fair, numerous orders being sent in by traveling salesmen, and prices remain firm. In notions and fancy goods sales are fully up to the average. Labor troubles have affected the situation in clothing, but manufacturers say that they are receiving some good fall orders and the outlook is bright. Business in footwear is quite active and, as a rule, the factories are running full time. There is only a moderate movement of groceries at wholesale, but distillers report the whiskey market firm and demand for their product fair.

CLEVELAND.—Retail trade has been quite fair in seasonable lines. Dry goods merchants are advertising clearance sales, and as this is also being done by a number of other lines, merchandise is moving satisfactorily for this period of the year. Wholesale dry goods houses report business good and say that while merchants have been ordering in the past in small quantities, they have replenished their stocks frequently, so that the merchandise retailers now have on hand is practically all new and fresh. Banks report deposits about normal, though in savings departments there have been steady gains. Industrial conditions are good, factories running full time, with labor well employed. Crop conditions in northern and northeastern Ohio are reported very good. Collections are reported only fair.

TOLEDO.—While the general business situation is fairly satisfactory, there is some complaint as to collections. However, merchants are encouraged by crop conditions and future activity is

anticipated. Retail trade has been very fair in seasonable lines and jobbers are receiving orders for goods to replenish stocks.

MILWAUKEE.—Distribution of merchandise continues encouraging, numerous establishments reporting a good increase as compared with this time a year ago, and while the regular midsummer quietness is apparent. the general outlook is considered favorable. There has been no change in the metalworking industries, the factories practically all working to capacity and a brisk demand for labor being in evidence. Considerable improvement is noted in the leather trade, partly because of a more active demand and also to some extent to the fact that tanners have begun their new run. Local plants have added materially to their working forces and prospects are that there will be further expansion in operations.

#### WESTERN STATES

#### Buying Liberal for Current Needs and Further Improvement Generally Expected

MINNEAPOLIS. - Midsummer conditions prevail very generally, but the weather has been exceptional for the spring wheat crop throughout the four Northwestern States. Crop prospects for Montana and Minnesota continue excellent, with an improvement in the poor sections of North and South Dakota. A normal crop is practically assured for the Northwest as a whole, with better than normal in many places. Fall buying is well under way and merchants appear to regard crop conditions and harvest prospects as entirely satisfactory to date. Collections are fairly satisfactory and old accounts are very well cleaned up. While this has been done in many cases at the expense of 1913 payments for current purchases, the situation leaves the Northwestern merchant, both jobber and retailer, in a very favorable situation. Money continues tight, with 6 per cent. as the going rate for interest.

ST. PAUL.—Business is reported steady and the outlook for continued increase over last year is good. All lines consulted report larger sales than in former years and collections satisfactory. In some lines there appears to be a slackening owing to the fact that retailers at this season of the year usually wait on the crops before placing orders for futures. All lines report steady filling-in orders for the replenishing of stocks. Hardware, drug and building supply houses repeat former reports of a large increase in business over last year, while houses handling seasonable staples say that trade is active and goods are moving in large quantities. An optimistic tone prevails generally. Those who have made exhaustive crop investigations agree substantially as follows: That Minnesota will have an average crop; that North Dakota will have about 75 per cent. of normal, while South Dakota will have about 65 per cent. Intermittent rains the past two weeks have assured enough moisture and no further fear of dryness is expressed. Some harvesting is being done in western Wisconsin and southern Minnesota, with good average yields reported.

DULUTH.—General business conditions here are reported good,

DULUTH.—General business conditions here are reported good, bank clearings showing a considerable increase and collections being satisfactory. Copious rains have improved crop prospects and there is believed to be at least a normal yield in sight. Wholesale merchants report a large volume of orders coming in and prospects good for an active fall business. Building operations have been in well-maintained volume, total permits issued for the first half of the present year numbering 681, at an estimated cost of \$2,657,759, as against 604, for \$1,048,048, during the corresponding period in 1912. There was a heavy movement of grain down the lakes in June, cargoes amounting to \$,656,651 bushels as compared with 4.694,455 bushels the same month last year.
WICHITA,—Local retail trade continues to average about the

WICHITA.—Local retail trade continues to average about the same as a year ago, although the last few weeks of extremely warm weather has had a somewhat depressing effect. Collections are slow, but after the harvests are completed improvement in this respect is expected. The wheat crop in this vicinity is above expectations and in the northern and eastern parts of the State good, but in the western and southwestern sections it is disappointing. However, the yield, as a whole, is considered to reach a good average, although it is estimated that it will fall nearly 10,000,000 bushels below that of 1912. The weather has been ideal for threshing and most of the grain coming in is said to be grading No. 2. The local flour mills are not all running to capacity, which is attributed to the lack of domestic and export buying, but for the week ending July 12 they turned out 19,822 barrels. Receipts of live stock for the past month show a large increase. Building operations continue fairly active, but there is some complaint that pending tariff and financial legislation causes uncertainty and tends to make difficult the negotiation of loans.

KANSAS CITY.—Jobbers in all staple lines—including dry goods, clothing, shoes, drugs, groceries, etc.—report trade a little quiet at this time. Collections are fair and prices generally remain firm. In the milling business sales continue principally for immediate shipment and prices are weak. The output of the Kansas City mills fell 50 per cent. below capacity. only 27,400 barrels of flour being

made during the past week, compared with 31,900 barrels the preceding week. The mills are winding up the old wheat season and expect to start on the new crop the coming week. Corn conditions throughout the country are uniformly good and a normal rainfall for the next three or four weeks will insure fully as heavy a yield as last year, but this will not apply to all localities, as the rains during the past week have been principally local and have not visited certain sections where moisture is needed badly. However, Oklahoma reports a heavy rainfall within the past ten days and crops in that section promise the heaviest yield in years. Local live stock markets report the supply of cattle at most centers too heavy for the demand and trade slow, with values easy. Hog receipts were limited and trade at all points was active, with values strong.

#### PACIFIC STATES

#### Quieter Conditions in Lumber Offset by Fine Agricultural Prospects Generally

SEATTLE .- In some channels business is not as active as it was two weeks ago, machinery and saw mill supply houses especially not doing as well as a fortnight ago, owing to the easier tone which prevails in the lumber trade. This condition, however, is regarded as only temporary, as there is invariably a dull spell in the lumber business during July and August. Many shingle mills and logging camps have ceased operations for two weeks or a month and lumber manufacturers are planning to reduce the output of the mills by operating only five days per week. Some mills, how-ever, have orders on their books which will prevent them from curtailing to any extent and several are operating day and night. Merchants expect that business will be helped by the removal of the headquarters of the customs district from Port Townsend to Crop conditions in this State and in the territory where Washington forest and agricultural products are sold could not be So much rain has fallen during the past two weeks that nothing outside of a catastrophe can prevent bumper yields of cereals and fruit. Strawberry growers, tributary to this market, have for the most part made very little money on account of the low prices which have prevailed, and several hundred acres of strawberries will be plowed under this fall. As yet there is little activity in salmon canning. The fish have not commenced to run in any numbers, but halibut fishermen are making record-breaking catches in southeastern Alaska and the eastern demand is In excess of the supply.

### DOMINION OF CANADA

#### Business Tends to Quietness, as Merchants are Disposed to Await Crop Results

MONTREAL.-Wholesale trade as a whole continues of the quiet midsummer character last noted. Dry goods travelers are in many cases off their routes, and city retail trade shows the effects of the general exodus to seaside and country. In groceries there is a moderate seasonable movement, with an increased demand for sugars, but local refiners have made no revision of quotations for some weeks past, notwithstanding the further advance in New York. The iron market is dull, but in general hardware the movement is well-sustained for the season. Fair receipts of hides are reported and are readily absorbed; dealers are still buying on the basis of 131/2c. for No. 1 beef hides, and 19c. for No. 1 calfskins; lambskins now bring 35c. Some little increased inquiry is reported for leather from Quebec boot and shoe manufacturers, but local factories are still buying lightly. Moderate shipments of sole are reported to Great Britain. Tanners maintain steady quotations notwithstanding the inactive market. The outlook in the fur manufacturing trade is not very encouraging, and some of the larger houses are reported to be materially reducing their factory staffs. It was expected in some quarters that the war situation in Europe, and tight money markets, would affect prices of raw furs, but buyers who attended the June sales in London say that general values were well sustained. Some houses profess to note a little improvement in eastern collections, but remittances from the Far West are still the cause of more or less complaint.

TORONTO.—The wholesale trade has been quiet during the past week, but the movement in merchandise generally at this season is not very active and present conditions are not disappointing. A favorable feature is the promise of good crops. The weather has been beneficial and the outlook is most encouraging. The whole-

sale people here have a large number of orders in for fall and winter goods, but the delivery of these will depend a good deal upon the outcome of the harvests. It will be nearly a month before the result can be estimated with any degree of assurance and the movement of merchandise is likely to be quiet for a few weeks. Prices of leading staples are very firm and remittances might be better. Building materials of all kinds are in good demand at firm prices. The grocery trade is good, with active demand for sugars, this being the canning season for small fruits. Hides are steady and wool shows little change, with receipts here fairly large. Cured meats are firm. Wheat and oats are lower owing to excellent crop prospects.

HAMILTON.—There is no important change in general trade conditions this week. Local merchants and wholesale houses are experiencing the general falling off in volume of trade usual with the holiday season, which is now getting into full swing. The local market is moderately well supplied, and there is a good demand for produce, with prices firm and rather above the average. It is reported that some of the factories are running on short time, and unskilled labor is not quite as well employed as is sometimes the case. Collections generally are fair, with complaints from some houses who do a large business in the West.

WINNIPEG.—Bank clearings for the week show a slight increase over 1912. Retail trade has felt the stimulus of shopping by excursionists to the annual exhibition and sales have also been stimulated by excellent crop prospects, which have been further improved by heavy rains. There has been a substantial decrease of retail merchandise stocks through pre-inventory and midsummer sales, but merchants are not inclined to buy much beyond present requirements. Real estate is comparatively inactive and while new building appears to be somewhat less than last year, labor is well employed. Southern Manitoba reports prospects of better grain crops than for some years. Pasturage conditions throughout these Provinces have been excellent this spring and summer and farmers are maintaining much more live stock than last season. Grain prices have weakened in sympathy with American markets, but there is not a very large western movement of contract wheat at present, and while some export business is reported, it appears to be confined to one or two houses.

SASKATOON.—Trade in most lines has been rather quiet on account of unfavorable weather conditions and the roads in the country being in bad shape for traffic. However, there now appears a general feeling of confidence in the situation and most dealers anticipate a large turnover this fall.

EDMONTON.—All the territory tributory to Edmonton has been benefited by rain and crop conditions are very satisfactory. In a number of districts the wheat is already headed out, and providing nothing unforeseen happens in the next few weeks there will be a big crop harvested. Trade conditions in general, both in the city and country, have shown no improvement and collections continue slow.

VANCOUVER.—General conditions appear to have caused a better sorting-up trade, but local wholesale merchants are not disposed at present to operate very extensively in outside markets for fall requirements. The situation in the money market has developed no special feature and there is still a good demand for funds for building, municipal work, etc. The crops of small fruits are satisfactory and prices are firm. The trouble among the coal miners at Nanaimo and Ladysmith has not yet been settled. Taking the situation as a whole, the volume of trade during the past six months compares favorably with the corresponding period in 1912, although there is no marked increase.

#### Railroad Earnings

Gross earning of all United States railroads making weekly returns continue to show improvement over this time last year, the total for the first week in July amounting to \$7,932.330 for the 27 roads reporting, which is a gain of 4.4 per cent. compared with the ings of the same roads for the corresponding period a year.

While the improvement is hardly as pronounced as for the week in the two preceding months, there are only a few systems whose earnings show loss as compared with the corresponding period in 1912. The most notable of these are Texas & Pacific, which reports a falling off of \$13.850; International Great Northern, \$17,000; St. Louis Southwestern, \$2,000; Cheasapeake & Ohio, \$44,581. and Buffalo, Rochester & Pittsburgh, \$33.862. On the other hand, many of the leading systems in practically all sections show decided gain, among them being Chicago & Alton, with an increase of \$28,668; Minneapolis, St. Paul & Sault Ste. Marie, \$96,-288; Missouri, Kansas & Texas, \$62.104; Colorado & Southern, \$22,964; Missouri Pacific, \$56,000; Louisville & Nashville, \$50.495; Mobile & Ohio, \$16,165; Seaboard Air Line. \$18,204, and Southern, In the following table are given the gross earnings of all \$10.492. United States railroads reporting to date for the first week in July, and the gain as compared with the earnings of the same roads for the corresponding period a year ago; also for the roads that reported for the two preceding months, together with the percentages of gains over last year:

	1013.			Per Cent.
July, 1 week	\$7,932,3 0		\$332,795	10 2
June, 1 week	6,598,349 4,624,528	Gain	619,732 3 1 697	7.2

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#### FOREIGN MONEY LENDING HERE

#### High Rates Attract Outside Funds — Finance Bills Depress Exchange

With time accommodation ruling at the highest level of the year, funds are being attracted to New York from outside sources and offerings of foreign money were a prominent feature in the situation this week. Fairly substantial loans were negotiated by London on the basis of 51/4 per cent. for 100 days and some interior institutions also entered the local market, yet, notwithstanding the increased supply, the large lenders here were not disposed to make concessions in rates. This is the season when finance bills usually begin to put in an appearance and the fact that these have again become available suggests improvement in conditions abroad, especially at the British capital. The declining tendency in money there has carried private discounts down to 3 15-16 to 4 per cent. and charges at Berlin are also lower at 41/2 per cent., Paris being the only other important center to maintain quotations. All of the leading European banks gained gold this week, the Bank of England increasing its holdings over \$4,000,000 and reducing loans fully \$8,600,000, so that the ratio of reserve to liabilities again advanced sharply. The Reichsbank added 57,000,000 marks to its stock of cash and curtailed liabilities slightly, while the Bank of France swelled its gold supply about 15,000,000 francs, although loans expanded moderately. At the close of June the Imperial Bank of Germany had on hand much more of the precious metal than at the same time last year and the Bank of France was also more strongly intrenched, whereas the Bank of England reported a decrease of close to \$17,000,000. During June British imports of gold amounted to around \$20,000,000 and the exports were slightly larger, the bulk of the latter going to Germany.

At the same time that London was lending funds in this market, more gold was being shipped from here to Paris, the additional \$3,000,000 sent out raising the outgo to that center thus far this year to \$43,000,000. The supply of bars in the assay office is now about exhausted and, unless the Bank of France resorts to the purchase of gold coin, the movement is not likely to reach the proportions predicted in some quarters. These withdrawals, in conjunction with takings of currency by the interior, have imparted decided strength to local money rates, the minimum on accommodation maturing in the new year now being 6 per cent. Call loans, however, continue easy, with nothing higher than 21/2 per cent. named, and renewals are negotiated mainly on the basis of 21/4 per cent. Quietness still prevails in commercial paper, but quotations remain very firm. Although foreign exchange closed higher on the opening day this week, the market quickly reacted and when finance bills began to appear sight drafts fell below 4.861/2. Other depressing factors included the relaxation in English discounts, coupled with continued firmness in money here, European purchases of American securities and the further engagements of gold for export. Rates for sterling are now approximately 1c. lower than at this date a year ago, when interest charges at New York were resting on a much easier basis than at present. The banking position is stronger now in the matter of reserves than last year, the latest statement of the Clearing House institutions showing an actual surplus of \$19,-414,800 against \$10,706,550 in the earlier period.

Call money ranged from 2 to 2½ per cent., most business being transacted at 2¼ per cent. Time funds continued very firm, with rates at 4 to 4½ per cent. for sixty days; 5 to 5½ per cent. for ninety days; 5½ to 5¾ per cent. for four months; 5½ to 6 per cent. for five months, and 6 to 6½ per cent. for six months' accommodations. Commercial paper is quiet, but steady, at 6 to 6½ per cent. for choice six months' names.

#### Foreign Exchange

Several depressing factors were at work in the foreign exchange situation this week and the market developed a sagging tendency, with sight drafts falling to about 4.86% and cable transfers to 4.8690. Quotations closed higher on the opening day, mainly as a

result of covering by shorts, but the trend quickly turned in the opposite direction and daily net losses were quite large in some instances. The combination of influences causing the decline included the appearance of finance bills on a fairly liberal scale, European purchases of American securities, easier English discounts and the favorable statements of the leading financial institutions abroad. Moreover, exports of gold to Paris were continued, the additional \$3,000,000 engaged raising the total outgo to that center this year to \$43,000,000. Favorable comment was aroused by the fact that this nation's shipments of agricultural products for the fiscal year ended June 13 exceeded a billion dollars for the first time on record, while the total oversea commerce in that period showed a large increase over 1912. Daily quotations follow.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Sterling, 60 days	4.8290	4.8315	4.8310	4.83	4.8295	4.83
Sterling, sight	4.8675	4.8685	4.8670	4.8650	4.8645	4.8660
Sterling, cable.	4.8725	4.8730	4.8715	4.87	4.8690	4 8705
Berlin, sight	9548	9518	b9518	95 4	95.4	95.48
Paris, sight	a5.194	a5.18 18	a5.184	$5.183_4$	$c5.183_4$	$c5.183_4$
a Less 3.32. b P	lus 1 32.	c Less 1.35	2.			

#### Domestic Exchange

Rates on New York: Chicago, 10c. discount; Boston, par; New Orleans, commercial, 50c. discount; bank, \$1 premium; Savannah, buying, 3-16c. discount; selling, par; Cincinnati, par; San Francisco, 40c. premium; Charleston, buying, par; selling, 1-10c. premium; St. Louis, 10c. premium; Minneapolis 20c. premium.

#### Silver Bullion

Total British exports of silver up to July 3, according to Pixley & Abell, were £4,429,000 against £4,483,200 in 1912. India received £4,012,000 and China £417,000, while last year £3.549,700 went to India and £935,500 to China. Daily closing quotations follow:

	Sat	Mon.	Tues.	Wed.	Thurs.	Fri.
London Prices, pence New York Prices, cents	<b>27.0</b> 6 <b>58.7</b> 5	$26.94 \\ 58.37$	26.94 58 37	$\frac{27.00}{58.50}$	27.06 58.62	$27.25 \\ 59.12$

#### Foreign Finances

All of the leading foreign financial institutions showed more or less improvement in condition this week, the statement of the Bank of England revealing a further gain of £837,979 in holdings of gold coin and bullion and a contraction of £1,731,000 in loans, which combined to raise the ratio of reserves to liabilities from 50.60 to 53.25 per cent. The latter figure compares with 50.98 on the corresponding date of 1912 and, aside from 1911, is the highreported at this time in a good many years. An increase of 14,993,000 francs in the gold supply of the Bank of France was accompanied by a small gain of 1,692,000 francs in silver, while note circulation decreased 26,300,000 francs. Bills discounted, however, expanded 6,750,000 francs. A strong showing was made by the Imperial Bank of Germany, which swelled its cash holdings fully 57,000,000 marks and lowered discounts no less than 224,-At London call money was easier at 2% per cent. 579,000 marks. and open market discounts declined to 4 per cent.; at Paris the rate was maintained at 3% per cent, whereas the private charge at Berlin fell to 4% per cent. On Thursday the discount rate of the Bank of Bombay was reduced from 4 to 3 per cent.

### New York Bank Statement

Only a small change in actual reserves was shown in last Saturday's statement of the Clearing House members, the net result of the week's operations being a further decline in the total of 8541,-400. This moderate impairment of condition was due entirely to a considerable expansion in liabilities, loans rising fully \$10,300,000 and deposits about \$17,900,000. On the other hand, cash holdings increased \$2,880,000. Reserves stood at \$19,414,800 on July 12 against \$10,706,550 on, the same date a year ago. The actual statement compares with a year ago as follows:

Wee	k's changes.	July 12, 1913.	July 13, 1912
Loans Inc.	\$10,313,000	\$1,932,843,000	\$2,067,394,000
Deposits Inc.	17,882,000	1,796,6-0,000	1,917,031,000
Circulation Dec.	340,000	46,482,000	46,074,000
SpecieDec.	4,382,000	340,084,000	345,973,000
Legal tenders Inc.	7,262,000	86,674,000	86,683,000
Total cash Inc.	\$2,880,000	\$426.758,000	\$432656,000

#### Specie Movement

At this port last week; Silver imports, \$163,147; exports, \$980,601; gold imports, \$831,118; exports, \$5,057,572. From January 1: Silver imports, \$5,104,271; exports, \$37,787,489; gold imports, \$10,862,231; exports, \$57,900,372.

#### Money Conditions Elsewhere

BOSTON.—The money market is quiet, with nothing in view to cause a change in local conditions in the near future. Call money is easy at 3 to 3½ per cent., and time at 5½ to 6 per cent. for short dates and 6 to 6½ per cent. for six months and year loans, while commercial paper is quoted at 6 to 6% per cent.

PHILADELPHIA.—The money market presents no special features, and while the situation continues firm, quite some offerings are noted. Considerable money was placed in circulation by disbursements of July dividends, but this has had no material effect upon rates, which are quoted at 4½ per cent. for call money, from 5 to

6 per cent. for time loans and  $5\frac{1}{2}$  to 6 per cent. for choice commercial paper.

CINCINNATI.—The week closed rather quietly, with only a fair demand for money. Time loans are  $5\frac{1}{2}$  and 6 per cent., and commercial paper is discounted at 6 per cent., while call loans are quoted at  $4\frac{1}{2}$  to  $5\frac{1}{2}$  per cent.

PITTSBURGH.—Money is firm, with time and call loans quoted at 6 per cent. Reserves are ample and the general situation has been rapidly readjusted following the suspension of the First-Second National Bank.

BALTIMORE.—There appears to be little difficulty now in getting money at 6 per cent. on call and on short time, though it is rather tight when required for long periods. There is little or no indication of stringency in the near future.

Chicago.—There is no special change in the supply and demand. Cash resources at most of the leading banks are satisfactorily maintained and the conditions indicate preparedness to meet cropmoving requirements. Discount rates, however, have been raised and for the first time in several years loans were made at 7 per cent.—the legal limit in Illinois. This applies mostly to collateral loans. Offerings of commercial paper continue fair and mainly are taken by outside buyers at 6½ per cent. for choice names. New business in grain and provisions is quoted at 6½ to 6¾ per cent. There is little accommodation called for in investment lines, but with the resumption of work in the building trades it is expected that the demand will improve for realty and building loans. Interior advices indicate that the needs of grain shippers will involve heavy outgo of currency from this center. The market for bonds reflects very limited interest of investors. Sales of local securities were 8 per cent. smaller in volume than a year ago.

#### DECREASED BANK EXCHANGES

Bank exchanges this week at all leading cities in the United States aggregate \$2,654,318,038, a decrease of 5.3 per cent. from the \$2.803,056,685 of the same week last year, but a gain of 0.4 per cent. as compared with the \$2,644,730,141 reported for the corresponding week in 1911. New York's total shows a falling off of 10.0 per cent. from a year ago, but this is not especially significant in view of the extreme quietness in financial and speculative circles, while the small decrease of 3.1 per cent. as contrasted with 1911 under these circumstances may be considered fairly favorable. The total of the cities outside the leading center shows gains of 3.1 and 6.3 per cent., respectively, as compared with the two preceding years, to which the majority make more or less contribution. Some contraction appears at several points as contrasted with one or both years, but, as a rule, these losses are not sufficient to call for special mention. On the other hand, the gains over both years at a number of cities are extremely large—among them being Cleveland, with increases of 17.6 and 43.3 per cent.; Chicago, 8.4 and 9.7; Minneapolis, 17.3 and 39.7; Kansas City, 11.8 and 9.8. and Louisville, 37.3 and 22.5—which may be taken to reflect considerable commercial and industrial activity throughout the territory served by those important centers. Figures for the week and average daily bank exchanges for the year to date are given below for three years:

Tor curec Jen		,			
	Week,	Week,	Per	Week.	Per
_	July 17, 1913.	July 18, 1912.	Cent.	July 20, 1911.	Cent.
Boston	<b>\$175,034,474</b>	<b>\$</b> 189,032,293	-7.4	\$174.915.249	+ 0.1
Philadelphia	166,341,986	163,000,114	+2.1	175,063,990	- 5.0
Baltimore	38,408,748	36,008,961	+ 6.6	39,978,699	- 4.0
Pittsburgh	56,610,124	57,501,358	- 1.6	49,505,469	+14.4
Cincinnati	26,154,400	29,113,200	-10.2	23,497,400	+11.3
Cleveland	30,616,346	26.043,119	+17.6	21,289,664	+43.3
Chicago	314,600,588	290,193,061	+ 8.4	286,674,963	+9.7
Minneapolis	23,584,990	20,110,289	117.3	16,887,045	+39.7
St. Louis	80,104,272	77,862,068	+2.9	74,431.170	+7.6
Kansas City	54,254,176	48 527,916	+11.8	49,428,603	+ 9.8
Louisville	17,199,600	12,531,137	+37.3	14,047,120	+22.5
New Orleans	16,015,233	17,732,810	- 9.7	16,948,525	- 5.5
San Francisco.	53,718,969	55,151,584	- 2.6	49,064,551	+ 9.5
Total	\$1,052,544,906	\$1,022,817 910	+ 3.1	\$991,732,458	+ 63
	1,601,673,132	1,780,248,775	-10.0	1,652,997,683	- 3.1
Total all Average dail	\$2,654,318,038	\$2,803,056,685	<b>-</b> 5.3	\$2,644,730,141	+ 0.4
ar erage dans					
July to date	\$488,937,000	\$515,137,000	- 5.1	\$481,405,000	+ 1.6
Second quarter		498,706,000	- 4.4	455,087,000	+ 4.5
First quarter.		497,586,000	+ 4.1	476,643,000	+ 8.7
and quarter.	010,100,000	401,000,000	4.1	410,043,000	T 0.1

#### Foreign Trade for the Fiscal Year

The Bureau of Statistics, Department of Commerce, reports the following principal exports for the fiscal year ending with June:

	1913.	1912.	1911.
Breadstuffs		\$110,542,250	\$111,703,235
Cottonseed oil		23,884,388	
Meat and dairy products	126,552,407	132,642,021	125,559,110
Cotton	546,840,930	564,907,955	584,651,677
Mineral oils	134,504,726	103,162,584	92,148,924

Total.....\$1,026,662,729 \$935,139,198 \$914,062,946

The quantity of wheat exported during the year was 91.461.157 bushels, against 28.667.757 in 1912; corn 48.307.017 bushels, against 39.402.218 in 1912; cotton 8.715.436 bales, against 10.669.855 in 1912; illuminating oil 1.046.954.019 gallons, against 1.041.454.075 in 1912; lubricating oil 210.707.429 gallons, against 200.008.155 in 1912, and napthas 174.072.406 gallons, against 161.357.571 gallons in 1912.

#### THE STOCK MARKET STRONGER

#### Sharp Advances in Several Issues and the General Tendency Towards a Higher Level

After an early period of dulness, during which time transactions were but slightly above the minimum of the year, the stock market broadened materially and business became more active than for nearly a month past. With the increased dealings prices developed a strong tone and advances were general throughout the list. The upward movement was based mainly on the improvement in the foreign situation, both monetary and political, although the willingness of the railroads to arbitrate, under the terms of the Newland's bill, their differences with their employees was also a helpful influence. The advance brought about profit-taking and for a time an easier tone developed, in which the weakness of the California Petroleum issues was somewhat of a factor. The latter sold down to new low records and there was also coincident heaviness in Mexican Petroleum. In the subsequent trading the market was somewhat less active, but prices maintained a strong undertone. Union Pacific, Reading, United States Steel and Amalgamated Copper were the leaders in the upward movement and it was in these issues that the great bulk of the increased trading appeared. betterment in the markets abroad was responsible in a great measure for the improved tone in Canadian Pacific. American Tobacco was notable for the extent of its gain, while the advance in Liggett & Myers also attracted attention. Among the less active issues sharp gains were made by American Can preferred, American Car & Foundry preferred, American Cities, American Sugar Refining, Denver & Rio Grande preferred, National Biscuit, Pittsburgh Coal preferred, and Wells Fargo Express.

Daily transactions in stocks and bonds on the New York Stock Exchange compare with last year as follows:

Week Ending	Stocks-S	shares-	Bon	ds
July 18, 1913.	This Week.	Last Year.	This Week.	Last Year
Saturday	44.150	164,700	\$ 406.000	\$1,225,000
Monday	78,577	157,603	1,049,000	2,350,000
Tuesday	93,994	237,289	1,168,500	2,250,500
Wednesday	299,439	302,037	1,396.000	1,967,000
Thursday	203,398	243,669	1.572,000	1,775,500
Friday	322,800	299,485	1,821,000	1,983,000

	Last Year	Sat	Mon.	Tues.	Wed.	Thurs.	Fri.
Railway	86.07	86.01	86.00	86,20	86.82	86.85	87.23
Industrial	72.11	72.12	71.86	72.05	72.74	72.61	73.25
Gas and Traction.	108.68	108.72	108.72	108.96	109.41	109.36	109.61

RAILROAD AND MISCELLANEOUS BONDS.—The railroad and miscellaneous bond market was fairly active, with prices generally firmly held. The local traction issues were the particularly active feature, the declaration of the full half-yearly interest in the Third Avenue adjustment income 5s proving the incentive for a sharp upward movement in that issue to which the others in the group responded. The convertible issues were also more prominent than recently, the broader dealings in the stock division proving a helpful influence. Elsewhere the business was limited to small amounts in a good variety of issues.

GOVERNMENT AND STATE BONDS.—The sales of Government bonds on the New York Stock Exchange included, amoung United States issues, 28, registered, at 98½; 4s, coupon, at 112½; 3s, coupon, at 102½; Panama 2s, 1936, registered, at 97½, and Panama 3s, coupon, at 101. In foreign issues, Japanese 4½s, first and second series, sold at 87 and 86½ to 86½ respectively, and Republic of Cuba 5s at 100. The dealings in State securities included transactions in New York Canal 4s of 1960 at 99, and Virginia deferred 6s, Brown Bros. & Co. certificates, at 48 to 48½.

FOREIGN INVESTMENTS IN MEXICO.—American investments in Mexico have reached a total of \$1,055,000,000, while the financiers of Great Britain have invested \$320,000,000 and those of France \$140,000,000, according to State Department records. The American investments are divided as follows: Railroad stocks, \$235,000,000; mining stocks, \$223,000,000; notal bonds, \$52,000,000; oil, \$15,000,000, and rubber, \$15,000,000. The remainder of American capital is largely devoted to plantations in northern Mexico.

British capital has gone largely to railroad stocks, including the Mexican Central, the Mexico & Orient and various light and power companies.

# NEW YORK STOCK EXCHANGE Weekly and Yearly Record of Stocks and Bonds

STOCKS	Last Sale	w	eek.	tt Year	1913.
	Fri.	High	Low	High	Low
dams Express  Imalgamated Copper  Imerican Ag'l Chemical  do pref.  Imerican Beet Sugar  do pref.  Imerican Car & Foundry  do pref.  Imerican Cities  do pref.  Imerican Coal Products  do pref.  Imerican Cotton Oil  do pref.  Imerican Hide & Leather  Imerican Lances  Imerican Lances  Imerican Linseed  do pref.  Imerican Linseed  do pref.  Imerican Linseed  do pref.  Imerican Smelting & Ref.  Imerican Smelting & Ref.  Imerican Smelting & Ref.  Imerican Smelting & Ref.  Imerican Similian  Imerican Suff  do pref.  Imerican Similian  Imerican Suff  Imerican Similian  Imerican Suff  Imerican Suff  Imerican Steel Foundries  Imerican Steel Foundries  Imerican Steel Foundries  Imerican Tel & Cable  Imerican Tobacco  Imerican Woolen	*134	6758	634	150 Jan 29 80% Jan 2	13978 Mr 13
merican Ag'l Chemical	* 41		*****	57 Jan 3 99 Jan 5	61 58 Jun 10 44 Jun 2 92 1 <sub>2</sub> Jun
merican Beet Sugar	2219	2242	2012	5012 Jan 2 86 Mr 6	1934 Jun 10
do pref m Brake Shoe & Fdry	* 874	130	******	Oct 1. lon A	92½ Jun 1 19¾ Jun 10 72½ My 20 90 Jun 1 128 Jun 10 80½ Jun 10 36½ Jun 10 33¼ Jul 20 60¼ Jun 20 87 Mr 4
do prefmerican Can	3042	3058	2714	136% Jan 6 46% Jan 31 129½ Jan 30 56% Jan 2 117 Mr 5 48% Jan 6	21 Jun 1
do pref	9178	92 43	86 B	129 <sup>1</sup> 2 Jan 30 56 <sup>2</sup> 8 Jan 2	36 Jun 10
do pref	*110	92 43 111 373 661	3742 66	117 Mr 5 483 Jan 6	108 Jun 10
do pref	66	6614	66	87 Mr 4	60 4 Jun 28
do pref	* 98%	37	3642	1094 Jaa 15	87 Mr 1094 Jan 1 33 2 Jun 1
merican Cotton Oil	* 9112		*****	98 Му б	93 <sup>1</sup> 8 Jun 1
merican Express	*165			5 Jan 8	159 Apr 2
do pref	* 1719	2134 878 2358 30	21	28 <sup>1</sup> 4 Feb 10 27 <sup>3</sup> 4 Apr 4	3 Jul 15 s Jun 1
merican Linseed	812	235g	8 la 23 la	27 <sup>3</sup> 4 Apr 4 11 <sup>1</sup> 2 Jau 31 31 <sup>1</sup> 2 Ja 31	C7 Tue 1
merican Locomotive	2914	30	2812	44½ Jan 6 106¾ Jan 2	20 <sup>1</sup> 2 Jun 10 27 Jun 10
do prefmerican Malt	*100 * 712	8	8	13 Jan 3	20 <sup>1</sup> <sub>2</sub> Jun 10 27 Jun 10 100 Jun 13 7°s Feb 13 45 s Jun 10
do pref Ruelters prof B	* 47	8058	80%	61 ½ Jan 3 86 Jan 9	45 a Jun 1
merican Smelting & Ref.	6178	6234 9948	5948 9842	86 Jan 9 7434 Jan 30 107 Feb 7 193 Jan 22	79½ Jun 1 58½ Jun 1
merican Snuff	*145	******		193 Jan 22 105 Jan 21	58 <sup>1</sup> 2 Jun 10 58 <sup>1</sup> 2 Jun 10 97 Jun 11 150 Jun 11 100 Jun 11 25 Jun 11 110 <sup>1</sup> 8 Jun 11 59 Mr 2
do pref new merican Steel Foundries	* 2612	27 1094	27 109	40 le Web 2	100 Jun (
merican Sugar Ref	*108 *110		*****	118 Jan 31 1165 Jan 28 66 Jan 30	10434 Jun 1
merican Tel & Cable	* 55 % 127%	12784	127	140 Jan 30	59 Mr 20 125 2 Jun 10 200 Jun ( 96 Jul 1
merican Tobacco	21934	98	215 961 <sub>2</sub>	140 Jan 3 29434 Jan 10 106 8 Jan 27	200 Jun
merican Water Wks pref.	90			99 Jan 4 21 Apr 17	96 Jul 1 95 My 2
do pref	* 76	76 2434	76 22	81 Jan 3 324 Jan 2	95 My 23 164 Jun 16 74 My
m Writing Paper pref	337 <sub>8</sub>	34	32	41 a Jan 2	74 My 20 Jun 10 30% Jun 10
ssets Realization	* 87	9634	9514	1063 Jan 6	87 Jul 9278 Jun 1
do pref	9634	97 1174	961 115	1024 Jan 29	96 Jul
Baldwin Locomotive	* 37	103	103	133% Jan 9 53½ Jan 8 105½ Jan 6 106% Jan 22 88 Jan 10 158 Jan 10 158 Jan 9 72½ Apr 4	1,2 Jun 1 40 Jun 1
do pref	9512	9512	9234	106% Jan 22	92's Jun 1' 96 Jul 1 2 Jun 1 40 Jun 1 100's Jun 1 90's Jun 1 77's Jun 1 1 Jun 1
do pref	* 80	112	14	15 Jan 10 15 Jan 17	7714 Jun 1
Bethlehem Steel	30 <sup>1</sup> 9	30% 68% 85%	28 664	41 2 Jan 9 72 2 Apr 4	25 Jun 16
Brooklyn Rapid Transit	8778	8518	854	72 3 Apr 4 9234 My 26 13778 Jan 27	1 Jan 1: 25 Jun 1: 624 Jun 1: 834 Jun 1: 121 Jun 1:
Brunswick Ter & Ry Sec	612		******	84 Mr 18	Q 1. T.
Butterick Co	* 25 9	30	1934	31 Feb 8 56 2 Feb 3	25 Jun 2
do pref	2174	583 <sub>4</sub> 2177 <sub>8</sub>	2113	26634 Jan 9	25 Jun 2 264 Jun 1 58 Jun 1 2085 Jul 1
Case (J 1) Co pref	* 91	22	214	9(1) 12.3. 4	
do pref	* 9112	9142	91 4	975 Mr 3	88 Jun 1
Chesapeake & Ohio	544	5412	51	002 VAII 13	275 Jun 1 51 s Jul 1 7 2 Jun 1 25 2 My 1
do pref	* 20			18 Jan 2 25 <sup>3</sup> 4 Feb 25 17 <sup>7</sup> 8 Jan 9	712 Jun 1
chicago Great West'n new	* 13	3012	29	1778 Jan 9 35 Jan 9	10 18 Jun 2
hicago, Mil & St Paul	104%	1043 <sub>8</sub> 135 1253 <sub>8</sub>	1028 <sub>4</sub>	116 <sup>1</sup> 4 Jan 9 145 Jan 30	10 s Jun 23 Jun 98 s Jun 132 s Jun 123 Jun 181 My 2
Chicago & Northwestern	12838	135 1258		135 Jan 6 188 Mr 3	132 Jun 1 123 Jun 1
do pref	*173			125 Mr 8	181 My 2 120 Mr 2 150 Feb 1
do pref	*134 3514	3538	334	150 la Jan 21 47 8 Jan 2	150 Feb 1
Cleveland Cin, Chic & St L	* 40	******		54 Jan 21	30% Jun 10 40 Jun 20
Colorado Fuel & Iron	29	25	2034	41 2 Feb 3	90 Apr 1 24 ½ Jun 1
olorado Southern	* 8012	31 651 <sub>2</sub> 59	31 66 5	33 Jan 3	2334 Jun 1
do 1st prefdo 2d pref	59	59	59	69 Mr 4 65 Apr 1	55 Jul
Consolidated Gas	131 103 <sub>0</sub>	131 18 10 19 65 14	12948	65 4 Apr 1 1428 Jan 9 174 Jan 31	125 18 Jun 19 78 Jun 19
merican Tel & Cable merican Tel & Tel merican Totacco do pref new merican Water Wks pref merican Woolen do pref new merican Woolen do pref merican Woolen sissets Realization .ttch, Top & Santa Fe do pref .tiantic Coast Line saldwin Locomotive do pref prooklyn Rapid Transit prooklyn Rapid prooklyn	* 65	6514	657	17 s Jan 31 79 d Jan 31 77 Feb 19 90 Feb 4	61 to Jun 1
Cuban American Sugar pref.	* 041				74 Jul 90 Feb
Delaware & Hudson	*152			167 Jan 8	94 s Jul 147 Jun 1 390 Jun 1
Delaware, Lack & Western. Denver & Rio Grande	* 1658	1714	1512	167 Jan 8 445 Jan 13 23 s Jan 9 41 Jan 10	
Duban American Sugar pref. Delaware & Co pref Delaware & Hudson Delaware, Lack & Western. Delawa	* 26	30	15 <sup>1</sup> 2 26 <sup>1</sup> 2 12 <sup>1</sup> 4	80% Feb 4	23 Jun 1
Distillers Securities	* 124	124	124	80% Feb 4 21% Jan 2 8½ Jan 2 16¼ Jan 2	23 Jun 1 67 <sup>1</sup> 2 Jun 9 <sup>3</sup> 4 Jun 1
do pref	* 10			16 4 Jan 2 93 Apr 24	5 Jun 10 Jul 1 93 Apr 2
Duluth Superior Traction					
do pref	26	26	2458	323 <sub>8</sub> Jan 2 491 <sub>2</sub> Jan 30	201. Tun 1
Distincts Securities Juliuth S & A do pref.  Juliuth S & A do pref.  Juliuth Superior Traction do pref.  Juliuth Similar de Smelting do pref.	* 39 <sup>3</sup> 4	3934 3258	24 58 37 58 32 58	49 2 Jan 30 41 Jan 30	901. Tum 1
do pref	* 13		*****	41 Jan 30 18 Jan 22 44 Jan 2	12 Jul 1
eneral Chemical	*170		13812	185 48 Apr 23	33 Mr 1 175 Jan 1
do prei	1394	140	13812	187 Jan 2	105 12 Jun 12934 Jun 1 25 My 1
do pref	* 73	7419	734	79 Jan 7	25 My 1 70 My
Goldfield Consolidated	287		28	3 % Mr 19 68 Jan 2	1 2 Jun 1 25 2 Jun 1
seneral Edectric seneral Motorsidated, soldfield Consolidated, soldfield Edectric Edectric foodriet (B F) Co do pref. Freat Northern pref. Great Northern pref. Great Northern Pref. Great Northern Pref. Havana Electric Ry, L & P. Helme (Geo W) Co. do pref. Homestake Mining.	190	9119	91	18 Jan 22 44 Jan 2 185 Apr 23 109 Apr 23 109 Apr 24 187 Jan 7 79 Jan 7 79 Jan 7 105 Jan 7 132 Jan 7 132 Jan 7 132 Jan 7 87 Feb 6 96 Jan 8	89 Jun 1
reat Northern Ore Ctfs	33	3340	91 12249 3142	414 Jan 3	89 Jun 1 115 ½ Jun 1 25 ½ Jun 1
uggenneim Exploration Havana Electric Ry, L & P	78	414	41	87 Feb 6	4034 Jul 1
do pref	* 894			96 Jan 8	96 Jan
do pref. Homestake Mining.	*100			109 Jun 4	40 <sup>3</sup> 4 Jul 1 81 <sup>1</sup> 2 My 2 96 Jan 150 My 1 109 Jun 100 <sup>3</sup> 8 Jul
Homestake Mining Illinois Central Inspiration Cons Copper Interborough Metropolitan do pref Inter. Agricultural	114	114 143 <sub>4</sub> 153 <sub>4</sub> 573 <sub>4</sub>	11314	87 Feb 6 96 Jan 8 180 Jan 11 109 Jun 4 1172 Feb 3 12878 Feb 5 1942 Jan 2	108 4 Jun 2
inspiration Cons Copper	1434	1404	1418	19 <sup>4</sup> <sub>2</sub> Jan 2 19 <sup>5</sup> <sub>8</sub> Jan 30 65 <sup>3</sup> <sub>5</sub> Jan 30 39 Jan 11	108 4 Jun 2 14 8 Jul 1 12 8 Jun
Interborough-Metropolitan	10 19	154	14.2		

STOCKS	1	We	ek.	††Year	1913.
Continued	Last Sale Fri.	High	Low	High	Low
Inter. Agricultural pref Inter. Harvester of N. J do pref International Merc Marine. do pref International Paper do pref.	105	105	10434	90 Jan 3 109 Feb 28	35 Jun 6 96 Jun 10 111 My 12
do pref. International Merc Marine. do pref.	*110 * 38	11178 312 1384	11178 319 1334	113 <sup>1</sup> 8 Jul 10 4 <sup>5</sup> 8 Jan 2 19 <sup>1</sup> 2 Jan 7 12 <sup>5</sup> 4 Jan 30	278 Jun 10 1212 Jun 4
International Paper	* 9 381 <sub>2</sub>	40	38	12% Jan 30 48% Jan 30 18% Jan 9	7½ Jun 10 36 Jun 12 6 My 5
do pref	* 6 * 221 <sub>2</sub> * 610	23	2249	70 Jan 9	2214 Jun 13 8 Mr 19 13 Jun 6 65 Jun 23
do pref. Kansas City, Ft S & M pref.	* 14	2749	2534	23 Jan 2 78 Jan 7 27% Jun 19	13 Jun 6 65 Jun 23 213 Jun 5
do pref	594	5914	58	94 Feb 3	56 Jun 11 83 Jun 11 107% Jan 22
do 1st pref	*102 * 59			110 Jan 2	30 Jun 9
Lackawanna Steel Laclede Gas	* 30 9418	9418	91	4978 Feb 4 10442 Jan 8	29 % Jun 7 90% Jun 10
do pref	* 712 * 2012	148 48	14478	1683- Jan 2	297 <sub>6</sub> Jun 10 297 <sub>6</sub> Jun 10 90° <sub>6</sub> Jun 10 7 My 2 25 Mr 18 141' <sub>4</sub> Jun 10
Liggett & Myers Co do pref	20978 *10648	20978 10848	1084	235 Mr 6	1084 Jul 9
Loose-Wiles Biscuit do 1st pref	* 26	$28_{12}$	281 <sub>2</sub>	43 l <sub>8</sub> Jan 6 39 l <sub>6</sub> Jan 6 105 Jan 9	30 Jun 10 21 Jun 11 94 % Jun 10
do 2d pref Lorillard (P) Co	*15212	84	108	105 Jan 9 95 Jan 8 200 Jan 28 116 2 Jan 22	00 2 Jun 20
Louisville & Nashville Mackay Companies	1321 <sub>4</sub> * 76	13438	13112	87 Jan 21	100 Jun 13 103 Jun 10 1264 Jun 11 76 Jun 20 66 Jun 7 127 Jun 9
Manhattan Elevated	* 64 *126	66 <sup>1</sup> 2	titi '9	1325 Feb 7	66 Fen 20
do pref. International Paper. do pref. International Steam Pump. do pref. Iowa Central. do pref. Kanasa City, Ft S & M pref. Kanasa City, Ft S & M pref. Kanasa City, Southern. do pref. Kanasa City, Southern. do pref. Kanasa City, Southern. do pref. Lackawanna & Co. do pref. Lackawanna Steel. Lackede Gas Lake Erie & Western. do pref. Lake Erie & Western. do pref. Long Island. Loose Wiles Biscuit. do 1st pref. Lorillard (P) Co. do pref. Louisville & Nashville. Mackay Companies do pref. Manhattan Elevated. May Department Stores. do pref. Manhattan Evoreum Co. do pref. Mexican Petroleum Co. do pref. Mexican Petroleum Co. do pref. Mexican Petroleum Co. Manni Copper. Manni Copper.	5658	624	55	105 12 Jan 2 78 14 Feb 4	97½ Jun 10 56¼ Apr 15
Mlami Copper Minn & St Louis	2112	2149	2034	99% Jan 2 26½ Jan 4 23% Jan 2	20% Jun 10
May Department Stores do pref. Mexican Petroleum Co. do pref. Mianni Copper Minn & St Louis. do pref. Mis F & S S M. Mis P & S S M. Missouri, Kansas & Texas. do pref. Missouri Pacific. Missouri Pacific. Missouri Pacific. Missouri Pacific. Missouri Pacific. Mashoulis Chat & St Louis. National Biscutt Co. do pref. National Enameling. do pref. National Enameling. Mo pref. National Enameling. Mo pref. National Co. Mo pref. New York Air Brake. New York Air Brake. New York Central. Now York Central. Now York Dock do pref. Nov York Missouries Novicola Consolio Western. do pref. Novicheri Pacific. Oniario Mining. Pabst Brewing pref. Pacific Mail Pacif	1253 <sub>8</sub>	36 1253 <sub>8</sub>	36 122	47 Jan 29 1424 Jan 9	12 Jun 11 32 Jun 12 1154 Jun 11
Missouri, Kansas & Texas	*133 21 * 56	214 57	20 <sup>3</sup> 4 57	GAL Ann 11	1818 Jun 10
Missouri Pacific. Nashville, Chat & St Louis.	*134	57 313 <sub>8</sub>	113	170 for 14	52 Jun 10 254 Jun 10 1324 Jun 9
do pref	*116	117	117	124 % Jan 8	104 Jun 11 116 Jun 4 9 Jun 5
do pref	* 75 * 45		10642	924 Jan 30 564 Jan 2	15 My 29
National Rys of Mex pref do 2d pref	* 30 * 30	124			102 4 Jun 10 36 Jun 27 11 Jun 27 13 Jun 10
New York Air Brake	15% * 58	158 61 984	14 <sup>1</sup> 4 56 96	Sta Jan 8	58 Jun 6
New York Central New York, Chic & St Louis do 1st pref.	* 51	51	51	109 <sup>3</sup> 4 Jan 30 63 <sup>1</sup> 4 Jan 15 §102 Jun 24	51 Jul 12 51 Jul 12 102 Jun 24
do 2d pref New York Dock	* 5	:			
NY, NH & Hartford NY, Ontario & Wester n	102 291 <sub>4</sub>	$\frac{106^{1}}{29^{1}}$	102 2878	12978 Jan 10 3378 Jan 11	994 Jun 13 25 6 Jun 11
N. Y. State Railways Norfolk Southern Norfolk & Western	* 4014	104 2	103	87 <sup>1</sup> 2 Jan 8 47 <sup>1</sup> 2 Apr 5 113 <sup>1</sup> 2 Jan 3	8612 Jan 31 40 Mr 24 98 Jun 10
do pref. North American	* 80	85 68	85 661 <sub>2</sub>	87 Feb 13 81 2 Jan 9 7534 Jan 15 122 5 Jan 6	98 Jun 10 8214 Mr 17 60 Jun 9 70 Mr 27
Northern Onto Tr & Light. Northern Pacific Ontario Mining.	10734 * 2	107%	1057 <sub>8</sub>	25g Ken 3	10134 Jun 10
Pacific Mail	* 18 * 18	2912	284	31 4 480 10	106 Jan 2 16 Jun 10 23 Jun 11 90 Jun 2
do pref. Pennsylvania Railroad	* 90-2 113	113%	11118	46 Jan 4 96 Feb 19 12334 Jan 7	1067e Jun 4
Pettibone, Muliiken & Co do 1st pref.	* 19 * 75	11112	111.4	116 Jan 8 281 <sub>2</sub> Feb 3 981 <sub>2</sub> Feb 4	104 Jun 10 15 Jun 10 90 Apr 16
do las pref. Philadelphia Co P, C, C, & St Louis do pref. Pittsburg Coal do pref. Pittsburg Steel pref Pressed Steel Car do pref	* 87		:::::	104 Jan 11	864 Jun 10
Pittsburg Coaldo pref	17	17 81	15 % 77 ½	24 3 Jan 2 95 Jan 9	14 12 Jun 11 73 Jun 11
Pittsburg Steel pref Pressed Steel Car	941 <sub>2</sub> 233 <sub>4</sub>	17 81 94 <sup>1</sup> 2 23 <sup>3</sup> 4 92 <sup>3</sup> 4	94 1 <sub>2</sub> 23 923	36 Jan 7	18 5 Jun 10
Public Service Corp'n Pullman Co.	*1071 <sub>2</sub> 153	153	15249	118 Jan 21 165 Jan 2 438 My 16 8 My 17 85 Jan 9	109 Jul 11 152 Jun 10 212 Jul 12
do pref.	* 214 * 412 241-	24 12	244	8 My 16 8 My 17 85 Jan 9	
Pressed Stoet Car. do pref. Public Service Corp'n. Pullman Co. Quicksilver. do pref. Railway Steel Springs. do pref. Ray Con Copper Reading do lst pref. do 2d pref.	* 91 17%	******	149	100 Jan 13	904 Jun 10 15 Jun 10 1513 Jun 10
do 1st prefdo 2d pref	* 80 87	87	156 <sup>1</sup> 2 86 18 <sup>7</sup> 8	92 Apr 10 95 Apr 10	86 Jun 10 84 Jun 10
do pref.	20 79	79	1878 7658	283 Jan 31 894 Feb 1 247 Feb 1	86 Jun 10 84 Jun 10 17 Jun 10 72 Jun 11 12 Jun 10 20 6 Jun 10
do pref	26 * 151 <sub>9</sub>	26	243 <sub>4</sub> 143 <sub>4</sub>	924 Jan 7	20% Jun 10 15 Jul 9
st Louis & San Francisco	* 3512	36 5	36 45 <sub>8</sub>	95 Apr 10 28% Jan 51 28% Feb 1 24% Feb 1 24% Feb 4 44% Jan 7 92% Jan 4 19% Jan 13 59 Feb 11 29 Jan 13 75% Jan 19 20% Apr 1 45% Jan 29 213% Jan 22 213% Jan 24	15 Jul 9 36 Jul 1 23 Jun 17 13 Jun 28
do 2d pref	2634	$26^{7}_{8}$ $26^{3}_{4}$	6 26 1 <sub>2</sub>	29 Jan 11 35 12 Jan 13	13 Jun 28 5 Jun 17 26 Jun 4
Seaboard Air Line	181 <sub>4</sub>	183 <sub>8</sub> 413 <sub>4</sub>	18	2034 Apr 1 4838 Jan 29	14 12 Jun 10 38 Jun 12
Sears-Roebuck	169 <sup>1</sup> 2 *118 <sup>1</sup> 8	16949	167	213 <sup>4</sup> 2 Jan 2 124 <sup>4</sup> 2 Jan 2 45 <sup>4</sup> 6 Jan 28	15434 Jun 12 116 Jun 19 23 Jul 8
do pref	* 85			19% Jan 11 59 Feb 11 29 Jan 13 75 Jan 13 75 Jan 29 20% Apr 1 45% Jan 29 213 Jan 2 45% Jan 2 45% Jan 2 93% Feb 8 70 Jan 6 5108 Jan 17 110 Jan 30 28% Jan 2	88 Apr 30 70 Jan 6
Ray Con Copper Reading do lat pref. do 2d pref. do 2d pref. Reading do lat pref. do 2d pref. Reading do pref. Rock Island do pref. Seck Island do pref. St Louis & San Francisco do lat pref. Seaboard Air Lime do pref. Sears-Roebuck do pref. Sears-Roebuck do pref. South Fortio Rico Sugar do pref. Southern Railway do pref. Studebaker Co. do pref. Studebaker Co. do pref. Studebaker Co. do pref. Tennessee Copper Texas Section Tonnessee Copper Texas Section Tonica Section do Land Tr. Third Ave, new Toledo Rys & Light Toledo, St.Louis & Wester do pref. Twin City Rapid Transit. do pref. Twin City Rapid Transit. do pref. Underwood Typewriter.	9234	93 32	9078 2084	70 Jan 6 \$108 Jan 17 110 Jan 30 25° Jan 2 81° Jan 30 40° Jan 31 66° Feb 4 36 Feb 6 93° Jan 13 39° Jan 4 122° Jan 10	5 ½ Jun 17 26 Jun 12 14 ½ Jun 12 13 ½ Jun 12 15 ¼ Jun 12 16 Jun 19 23 Jun 12 16 Jun 19 23 Jun 8 88 Apr 80 70 Jun 6 \$102 Jun 2 89 ¾ Jun 11 19 ¼ Jun 12 72 Jun 12
do pref. Standard Milling	* 75 * 28	75	75	28% Jan 2 81 ½ Mr 26 40 ½ Jan 31 66% Feb 4 36 Feb 6 93 ½ Jan 13 39 ½ Jan 4 122% Jan 10 22% Jan 8 97 Jan 18 40 ½ Jan 2 2 Jan 14 13 ¾ Jan 23 137 ½ My 2 99 ½ Jan 3	19 5 Jun 12 72 Jun 10 31 78 Apr 25 52 12 My 1 21 34 Jun 12 82 12 Jun 17
Studebaker Codo pref	233 <sub>4</sub> * 82	2334	2334	36 Feb 6 934 Jan 13	2134 Jun 12 8212 Jun 17
Tennessee Copper Texas Co	105 <sup>1</sup> 4 * 14	106 14	104 % 137	12234 Jan 4 12234 Jan 10 2258 Jan 8	82 <sup>1</sup> 2 Jun 17 26 <sup>3</sup> 4 Jun 10 89 Jun 10 10 <sup>1</sup> 4 Jun 4
do Land Tr. Third Ave., new	* 90 321 <sub>2</sub>	323	3012	97 Jan 18 40 Jan 2	10 <sup>1</sup> 4 Jun 4 93 Jun 4 27 <sup>7</sup> 8 Jun 10 2 Jun 4 7 <sup>1</sup> 8 Jul 9
Toledo Rys & Light Toledo, St. Louis & Wester. do pref	* 7 197	83 <sub>4</sub> 197 <sub>6</sub>	85 <sub>8</sub> 191 <sub>9</sub>	13 Jan 9 293 Jan 9	718 Jun 4 154 Jun 4 1014 Jun 6
Twin City Rapid Transit	103 *1281	103	1024	1084 Jan 23 1374 My 2 994 Jan 2	101 Jun 6 135 Jun 6 78 Jun 10
Underwood Typewriter	* 8 <b>3</b>	1		Jo-g Jan 3	10 10110

ACTIVE BONDS

Continued

Low

††Year 1913.

High

STOCKS	Last Sale	We	ek.	†† Year	1913.
Continued	Fri.	High	Low	High	Low
Underwood Typewriter pf Union Bag & Paper Co		434	458	113 Jan 21 734 Jan 3	104 Jul 10 44 Jun 11
do pref	* 234	1707	*****	4134 Jan 9	22 Jun 25
Union Facinc	131.8	1484	14412	1623 Jan 6	1373 Jun 11
do pref	* 8314	84	8118	93½ Jan 6	793 Jun 10
United Cigar Mfrs	42	42	4118	5012 Feb 7	401, Jun 10
do pref			*****	103 My 7	9812 My 5
United Dry Goods		******	******	101 Jan 8	87 Jul 2
do prei	96	86.98	96	10512 Jan 14	96 s Jul 11
United Rys Inv Co do pref U S Cast Iron Pipe	17	18	18	3512 Jan 3	16 Jun 11
do prei	3134	32	32	63½ Jan 3	30 Jun 11
U S Cast Iron Pipe	4504	1018	10	1634 Jan 30	94 Jun 10
do pref U S Express	4719	48	4719	56% Jan 31	44 18 Jun 6
		******		86 Jan 3	504 Feb 26
U S Ind Alcohol		29	29	44 Jan 6	25 Jun 9
do pref				97 Mr 4	85 Jun 18
U S Realty & Improvement	* 5934			77 Jan 9	59 's Jun 11
U S Reduc & Refining				178 Jan 16	34 My 12
do pref		******	******	4 Jan 10	3 Apr 25
U S Rubber		6012	5838	6912 Apr 4	53 Jun 10
do 1st pref	103	10312	10313	109% Apr 9	98 Jun 10
do 2d pref	* 70	******	******	8112 Jan 9	783 Feb 13
U S Steel	204	564	5212	691 <sub>8</sub> Jan 2	4978 Jun 11
do pref	10634	10718	1043	11034 Jan 30	10212 Jun 10
Utah Copper	4334	44	4134	60% Jan 2	39% Jun 10
Va Car Chemical	264	2612	24	43 a Jan 3	22 Jul 1
do pref	9712	98	9512	114 Jan 3	93 Jun 30
Va Iron, Coal & Coke	37	39	. 37	54 Jan 28	374 Jun 9
Va Iron, Coal & Coke Va Ry & Power do pref	* 51			58 Feb 13	51 Jan 7
do pref	* 89			93 Apr 25	91 Jan 14
Vulcan Detinning	* 11			2134 Jan 24	12 Jul 11
do pref	* 50			90 Jan 6	56 12 Jul 9
Wabash	* 219	234	212	4 Feb 3	2 Jun 11
do pref Vulcan Detinning do pref Wabash do pref Wells Fargo Express Western Maryland	613	634	612	134 Jan 14	648 Jul 8
Wells Fargo Express	<b>*100</b>	111	111	123 Jan 6	10912 My 2
Western Maryland	4078	41	36	46 Jan 2	32 Jun 10
Western Marylanddo pref	* 53			65 Jan 27	53 2 Jun 18
W U Telegraph	* 6!12	6112	61	75 le Jan 9	58 3 Jun 10
Westinghouse Air Brake				280 Jan 10	272 Apr 14
		59%	58	7914 Jan 2	53% Jun 10
do 1st pref	109	109	109	11934 Jan 7	107% Jun 13
Weyman-Bruton	*220			300 ls Jan 28	235 Jun 5
do pref	*109			117 Jan 6	110 Mr 19
Wheeling & Lake Erie	* 5	5	5	8 Jan 3	37 My 1
do 1st pref	* 13			28 Jan 13	13 Jun 11
do 2d pref	* 7			14 Jan 3	712 My 5
do 1st pref.  Weyman-Bruton do pref.  Wheeling & Lake Erie. do 1st pref. do 2d pref.  Wisconsin Central	* 4414			5812 Apr 23	4018 Jun 11
Woolworth F. W	885	885	8514	112 Jan 2	8112 Jun 20
do prof	1*109	110	110	115 Jan 8	109 Jun 14

#### **ACTIVE BONDS**

ACTIVE BONDS	**Last	† Week.		eek. †† Year 1913.		N Y, C & St Louis 4s
	Sale Fri.	High	Low	High	Low	N Y. N H & H conv deb 68 114 do con 3 28 * 78
American Ag'l Chem 58 American Cotton Oil 4 128	* 9712	9734	9712	10178 Jan 31	94 Jun 11 95 My 23	
		99	9834	974 Jan 15		do ad1 inc pa
American Hitle & Les 6s. American Ge Securities de 6s. American Smelters deb 6s. American Tel & Tel con 16s. American Tolacco 6s. American Tobacco Co 4s. American Tobacco 6s. American Tobacco 6s. American Tobacco 6s. American Tobacco 6s. American Writing Paper 5s. American Writing Paper 5s. An Tel S F gn 4s. An Tel S	797	7378	7378	10212 Jan 31	9834 Jun 12	N Y Telephone 4 28 * 96 N Y, West & Boston 4 28 * 86
merican Smelters deb 6s	*101	10134	101	105 Jan 24	70 Jul 10 101½ Jun 30	
merican Tel & Tel con 4s.	*1004			76% Apr 4 105 Jan 24 107 <sub>8</sub> Jan 10	9734 Jan 10	
merican Tobacco Co 4s			******	974 Feb 13 120% Feb 5	9734 Jun 10 94 Jun 11	do Conv 48*103 do Poco, C & C joint 48*184
merican Tobacco 68		8242	82	120% Feb 5	115 Jun 18 81 Jun 12 70 Jun 16	do Poco, C & C joint 48 84
merican Writing Paper 58	82	7012	7019	90% Jan 6 79% Jan 14	81 Jun 12	Northern Pacutic prior 4s. 2 do general 3s. 36 Oregon Ry & Nav 4s 36 Oregon Ry & Nav 4s 4s 10s do consol 5s 10s do ref 4s 10s Ore-Washington 4s 88 Pacific Coast 1st 5s 88 Pacific Tel & Tel 5s 89 Pacific Tel & Tel 5s 95 do couv 3 4s, 1945 96 do couv 3 4s, 1945 95 Public Service Coro'n 5s
nn Arbor 48	* 70	8934	8934	92 Jan 10	8912 Jun 11	Oregon Ry & Nav 4a
T&SFgn 48	94	94	934	98 a Feb 4		Oregon Short Line 1st 69. *100
do adjust 4s stamped	8414	844	83%	88 Jan 2 1055 Jan 11	83 Mr 24 98 Jun 5 93 Jun 12	do consol 5a*103
do conv 58	* 9939	9958	9914	105% Jan 11	98 Jun 5	do ref 4s* 86
do conv 48, 1955		96 <sup>1</sup> 4	954 954	105% Jan 13	93 Jun 12	Pacitic Court tot 50
tlentic Coast Line As	* 95%	88	88	10358 Jan 7 954 Jan 3	9276 Jun 12 87 Jul 9	Pacific Tel & Tel 5s
do I. & N col 4s	881	8849	875	92 2 Jan 11	8612 Jun 11	Pennsylvania con 4s. 1948
Saltimore & Ohio prior 3198.	* 891	8934	8918	91% Jan 13	88 Jun 11	do conv 3128, 1915
do general 4s	* 90	9138	90	9778 Jan 31 9014 Feb 8	88 Jun 11 90 Jun 10 82 Jul 9	Public Service Corp'n 58 8
do P, L E & W Va 48	* 8212	834	83	9014 Feb 8	8212 Jul 9	Reading gen 4s 9
do Southwest Div 3128	******	8712	871 <sub>2</sub> 927 <sub>8</sub>	9058 Feb 7	86 5 Jun 30	Pan Iron & Steel 5e 1940
rooklyn Pan Tran ref 4s	93	934 877	864	9634 Feb 4 9238 Jan 9	923 Jul 7 94 5 Jun 10	Rio Grande W 48
rooklyn Rapid Transit as	*100	997	9934	1034 Jan 8	9912 Jul 9	St Jo & G Island let 4s
rooklyn Union El 1st 5s	* 99	9934	994	101 a Jan 27	99½ My 26	St Louis & Iron M 58 *10
rooklyn Union Gas 5s	*10112	103	103	106 <sup>1</sup> 2 Jan 17 96 Jan 24 96 Jar 29	103 l2 Jul 1	do couv 3 4s. 1915  Public Service Corp'n 5s. 8  Reading gen 4s. 9  do Jetsey Uen col 4s. 9  Rep Iron & Steel 5s, 1940. 8  Rio Trande W 4s. 18  St Louis & Iron M 5s. 10  do ret 4s. 40  do ret 4s. 41  St L& 5 f k R ref 4s. 5  St L& 5 f k R ref 4s. 5
ush Terminal 5s		93	92	96 Jan 24	94 Apr 8 91 Jun 30	Stl & F it R ref 4s 6
nush Terminal 5s ush Terminal 5s alifornia Gas & Elec 5s anada Southern Consol 5s entral of Georgia con 5s entral Leather 5s	* 924	100	105	10614 Mr 14	104 la Tun 21	
antral of Georgia con 5a	1021	10312	1034	108 Jan 10	104 12 Jun 21	St L & Southwest late
entral Leather 5s	93	93%	9234	108 Jan 10 97 Jan 21	102 Jun 10 9178 Jun 12	St L & Southwest 1sts 8 8 do 2d income 7
entral of New Jersey gn 5s		114	11312	119% Feb 5	114 Jun 12	do con 48 * 7
entral Pacific 1st 4s	* 9158	1044	1044	9612 Jan 25	90 Jun 16	do con 48
hesapeake & Ohio con 5s	10412	934	93	110 Jan 3 101 Feb 7	103 Jun 18	do Montana ext 4s* 9 San Antonio & A P 4s* 8
do cony 4 los	791	7934	79	92% Feb 6	91 5 Jul 11 79 Jun 24	
entral Leather 5s.  central of New Jersey gn 5s  entral Pacific 1st 4s.  hesspeake & Ohio con 5s.  do general 4½s.  hicago & Alton 3s.  hicago & Alton 3s.  hicago & Alton 3s.  do Just 4s.  do Illext 4s.  do Nebraska ex 4s.  hicago & Ellinois ref 4s.  do 2s.  do Vest 4s.  do 2s.  do Con 4½s.  do Con 4½s.  do Con 4½s.  do Con 4½s.	10-6	64	64	68 Jan 22 6334 Jan 30	64 Jul 9	do ref 48
do 3128	5142	5112	51	6334 Jan 30	64 Jul 9 50 Jun 16 90% Jul 2	do adjustment 58 7
chicago, B & Q general 4s	* 9178	9534	924	96 la Jan 24	90% Jul 2	Southern Pacific ref 4s 8
do Illinois div. 21-9	9334	824	93 <sup>1</sup> 2 82 <sup>3</sup> 8	964 Jan 8	93 Jun 16 82 Jul 11	do conv 48
do Ill ext 4s	8248	9518	95	9834 Jan 7		Southern Railway 58 10
do Nebraska ex 4s	* 93		70	8558 Jan 16 9834 Jan 7 97 Jan 14 80 Jan 11 7738 Jan 8	93 Jul 9 74 Mr 18 71 Jun 25 903 Apr 23 86 Apr 25	do deb gen 4s 7
chicago & E Illinois ref 4s	******	70	70	80 Jan 11	74 Mr 18	do M & O col 48
chicago Gt West 4s	72	93	924	77% Jan 8	71 Jun 25	Southern Pacific ref 48.   8   do coliateral 48.   8   do coliateral 48.   8   do conv 48.   8   Southern Hailway 58.   10   do deb gen 48.   7   do M & O col 48.   8   do St Louis division 48.   7   Stantard Milling 58.   7   Stantard Milling 59.   7   10   10   10   10   10   10   10
do 25 vegre 4e 1924	* 9138	87	8612	99 Jan 18 917 <sub>8</sub> Jan 22	904 Apr 23	Standard Milling 58 - 8 Standa
do conv 4 los	10116	10134	10112	1063 Jan 9	100 Jun 11	Term Ass'a St L ref 4s
do C M & Puget Sd 48	* 8519	86	86	933 Jan 3	85 Jun 18	Texas Pacine 1st 5s*10
hi & Northwest'rn gn 3128	* 81			85 4 Feb 5	78 's Apr 30	
do general 4s	96	964	96	984 Feb 5 944 Jan 8	9234 Apr 18 84 Jun 9	Tolodo St L. & W. 21-2
do general 4s	85 2	86 553 <sub>4</sub>	85 5358	6634 Jan 10	494 Jun 10	do lsi 4s
do refunding 4s	7878	787	7834	884 Jan 10	78 Jul 1	Underg'd London 4 as.
do deb 58	75	7878 7514	7478	90 Jan 7	78 Jul 1 72 Jun 11	ao adj ino 5 s when issued. 6: Toledo, St L & W 32; do 1st 4s. Under 2'd London 4 vs. 9 Union ractife 1st 4s. 9 do con 4s. 9 do con 4s. 9 United Rys San Fran 4s. 9 US Reatly & Imp 5s. 7 US Rubuer 6s. 10 US Steel 5 s. 99
hi, St Paul M & O 58	9812	9878	9858	1027a Jan 13	*8 MY 10	do con 48 9
lev, C C & St L gn 4s		*****	******	9238 Jan 3 85 Feb 1	904 Mr 1	United Pro Son Fron 4s.
ol Industrial 5s	* 80	7978	7978	36 Jun 15	77½ Jun 10	II S Leather is
ol Southern 1st 48	* 20	918	91%	36 Jan 15 9478 Jan 7	25 Jun 18	U S Realty & Imp 5a
do ref & ext 4 1/28	* 90	914	914	944Jan 6	89 Jun 7 904 Jun 17	U S Rubber 68 10
el & Hudson conv 4s	* 9534	9634	96	98 Jan 11	95% Jun 12	U S Steel 5s
do ref 4s	* 9412	9412	9412	9918 Jan 9	93 2 Jun 16	Va-Car Chemical col tr 58 9
de let & Ref 50	* 81	8118	81 4 69	89½ Jan 31 84¼ Jan 10	80 <sup>1</sup> 2 Jul 9 67 Jun 12 54 <sup>1</sup> 2 My 28	do 2d 58
histillers Securities 5s	* 57	5658	56	70 Jan 4	54 lo M v 28	do ref & ext4s
upont Powder 4 128	* 81%	8242	8242	90 Jan 10	79 aJun 11	Wabash-Pitts Term 1st tr r. * 1
rie consol prior 4s	* 84	84	84	87 Jan 3 76 Jan 13		do 2d tr receipts
do general 4s	* 70	70	691	76 Jan 13	66% Jun 12	Western Electric 58 10
do conv 48 A	71	71	6914	824 Jan 20	66 Jun 11 65 Jun 11	West N V & Plat 59
do Pa col tr 48	6812	6849	66°8	90 Jan 18	8710 Jul 2	West Union col tr 58
t W & D C 1st 6s	*1015	10412	10412	77 s Jan 10 90 Jan 18 108 Jan 15	104 12 Jul 11	\$Va.Car Chemical col tr \$5 9 \\
eneral Electric deb 58	*104	10412	103	105 la Jan 13	87½ Jul 2 104½ Jul 11 101 5 Mr 12	West Shore 4s
do continuing 4s do deb 5s.  Zhi, St Paul M & O 5s.  Zhi, St Paul M & St L gn 4s.  Zhi John Midhard 1st 4s.  Zhi St Paul M & Shi John M & M & M & M & M & M & M & M & M & M	* 97	9758	9712	100 Jan 13 10058 Jan 21	97% Jul 9	
reat Northern ref 4 48	075	975	9740	100% Jan 21		Wheeling & L E con 48 6 Wisconsin Central 48 8
reshing Walley 41 a	01.8			101% Jan 30	96 Apr 25	

			High	Low	High	Low
	Illinois Cen ref 4s Illinois Steel deb 4 128		8134	8112	96 Jan 22	90 My 19
	Indiana Steel 58	99	99	99	89½ Jan 10 101¼ Jan 6	8134 Jul 8 9813 Jun 11
	Int Mer Marine 4 93 Inter-Metropolitan 4 98	* 58 75 <sup>1</sup> 2	5814 7558	58 743	814 Jan 9	50 12 Jun 7 71 Jun 10
	Indiana Steel 58 Int Mer Marine 4 49 Inter-Metropolitan 4 49 Interborough R T 58 International Paper 68	* 1041 <sub>2</sub> * 997 <sub>a</sub>	10434	10419	104 % Jan 9 105 Jan 30 91 % Jan 16	10234 Mr 14 100 My 20
	do conv 5s Internat'l Steam Pump 5s Iowa Central 1st 5s	6270	6278	6278	9134 Jan 16	84 My 12 597 My 3
	Iowa Central 1st 5s	* 8812	52	52	88 4 Jan 10 99 3 Jan 24 64 4 Jan 9	89 Jun 28 57 My 29
	do ref 4s  Kansas City, Ft S & Mem 4s Kansas City Southern 3s	* 70 * #9 lo	70'2	701 <sub>2</sub>	64 4 Jan 9 78 Jan 28 72 Jan 21	65 My 28 68 My 28
	7	96%	9634	96 4	99 Jan 4 963 Apr 1	95 Jnn 24
	Laciede Gas 1st 5s	*101	1014 102	101 102	1024 Jan 20	91 s Jun 25 100 Jun 2
	do 2d 5s	101-2	8619	8612	106 4 Jan 17 1023 Feb 3 884 Feb 7	101 18 My 15 97 Mr 26
	Lake Erie & Western 1st 5s do 2d 5s. 33-ys. Lake Shore gn 3-ys. do deb gen 4s. 1928 do deb as. 1931. Liggett & Myers 7s. Long island ref 4s. do United 4s. Lorllard 7s.	* 905		v411.	923, Jan 23	8512 Mr 29 9014 Mr 15
	Liggett & Myers 7s	*117	90% 117 97%	90 1167 <sub>8</sub>	92% Feb 3 122½ Feb 1	894 Jun 9 1165 Jul 9
	Long Island ref 4s	* 9612		97	9934 reb 3 9434 Feb 13 8936 Feb 19 1223 Feb 3	94 Jun 12 90 My 25
)	do Unified 4s Lorillard 7s	* 84	1164	1164	89 % Feb 19 122 % Feb 3	Sti MV 5
1	Louisvile & Nosh Unified as	CAO.	90%	94 1 <sub>2</sub> 92 0 <sub>8</sub>	99 le Jan 13	116 Jul 9 94 ½ Jun 9 91 ½ Jun 11
	Manhattan con 4sdo tax exempt	* 8758			95 Jan 14 95 Jan 22	865 Jul 1 873 Jun 19
	Mexican Petroleum conv 68	* 00			100 Jan 2	97 Apr 15 88 Jun 28 59 My 29
	do 1st & ref 4s	54	54 904	54 90		59 My 29
	do 2d 4s.	* 754	7514	7419	8134 Jan 8	89 12 Apr 17
3	do ref 48	95			77 a Feu 3	97% Apr 30 67% Jun 23 79% Jul 7
1	do T of T 5a	* 7934	964	964	1014 Jan 17	974 401 10
3	do collateral 5s	* 91	92	91	99% Jan 9 95% Feb 5	95 2 Jun 18
	do 48	* 6434	78 <sup>1</sup> 2 65 105	64	70% Jap 8	7878 Jun 12
	N, C & St Louis con 5s Nassau Elec 4s	105	105	105	108 4 Feb 11	76 Mr 25
5	Manhattan con 4s. do tax evempt. Mexican Petroleum conv 6s Minneapolis & St Leon 5s. do 1st & ref 4s. Missouri, Kan & Tex 1st 4s. do 2d 4s. do ext 5 5s. do 5 F 4 bs. do conv 5s. do conv 5s. do conv 5s. N. C & St Louis con 5s. National Rys of Mox pr lien 4 bs. National Tube 5s.				8812 Jan 4	82½ Apr 1 76¼ Jan 28
)	National Tube 5s	* 00	9412	94	103 Jan 6	94 Jun 9 983 Jun 13
	New York Central gen 3198.	814	99 81% 89%	81 8918	971. Ton 20	82 .101 2
	do Lake Shore col 3 ge	* 7834	7878	7834	91½ Jan 9 83 My 14 80 My 22	87 12 Mr 20 76 4 Mr 15
	NY, C & St Louis 48	9312	9312	93 <sup>1</sup> s 82	99 <sup>1</sup> 2 Jan 2 86 <sup>1</sup> 2 Jan 10	94 Apr 29
	do collateral tr 58	10118	821 <sub>2</sub> 1011 <sub>4</sub>	101		82 Jun 4 100% Jun 14
1	do con 3128.	1143 <sub>4</sub> * 73	117 7514	114 <sup>3</sup> 4 75 <sup>1</sup> 4	126 Jan 3 87 Jan 9	117 Jul 11 70 Jun 16
i	Nassan Elec 4a.  Nat'l Rys of Moz pr lien 4'st do gen 4s Ne li Brake con 6s New York Central gen 3'sa do the 4s, 1934. do Lake Shore col 3'sa do M C collateral 3'sa N Y, C & St Louis 4s N Y, C & St Louis 4s N Y, N H & H conv deb 6: do con 3'sa N Y, Ont & West ref 4s do adj inc 0s N Y Telephone 4'sa N Y, West & Boeton 4'sa N Y, West & Boeton 4'sa N X, West & Boeton 4'sa N C do con 3'sa N X, West & Boeton 4'sa N X, West & Boeton 4'sa N G do conv 4s do conv 4s	* 85	741	734	92½ Jan 29 79 Jan 9 60% Jan 31	117 Jul 11 70 Jun 16 85 Jun 6 72 5 Jun 10 51 % Jun 10 95 % Jun 11
3	N Y Telephone 4 28	* 96-	54 9619	9618		51% Jun 10 95% Jun 11
)	NY, West & Boston 4198 Norfolk & Western con 48	86	861 <sub>4</sub> 923	9234	98 4 Jan 20	88 Jun 11
1	do divisional first lien 4s	* 884	103	103	9234 Jan 10	88 Jul 3 99 Jun 11
2	Northern Pacific prior 4s	844	928a	9134	985 Jan 11	83 Jun 23
ó I	Oregon Ry & Nav 48	6378	914	914	68 4 Jau 3	63 <sup>1</sup> 2 Jun b 89 <sup>1</sup> 2 Apr 30
)	do divisional first lien 4s. do conv 4s. do Poco, C & C Joint 4s. Northern Pacific prior 4s. do goueral 3s. Oregon Ry & Nav 4s. Oregon Short Line 1st 6s. do consol 5s. do ref 4s.	*10838	10812	108 2	112 s Jan 14	109 Mr 15 103 Jun 16
5	occommod sa do ref 4s occommod sa do ref 4s occommod sa pacific Coss 1st 5s Pacific Coss 1st 5s Pacific Coss 1st 5s Pennsyrvania con 4s, 1948 occom 3 s, 1915 Public Service Corp n 5s Reading go 1st 1915 Public Service Corp n 5s Rep 1ron & Steel 5s, 1940 Rio Grande W 4s St. Louis & Isou M 5s do ref 4s St. Louis & Isou M 5s do ref 4s	* 8634	86 h 87 %	86 %	93 s Jan 7 91 s Jan 2	86 2 Jun 13
2	Pacific Coast 18t 58	* 98	98	95		99 Mr 24
Ĺ	Pennsylvania con 4s, 1948.	9912	995 <sub>8</sub>	997 <sub>8</sub>	101 Jan 11 10234 rep 5 975 Jan 7	9834 My 9 96 Jun 23 8878 Jul 9 9134 Jun 12
)	Public Service Corp'n 5s	96 897 <sub>8</sub>	90 9478	8978		8878 Jul 9
)	do Jersey Cen col 48	941	******	9418	97 <sup>1</sup> 2 Jan 25 96 <sup>1</sup> 4 Jan 24	91% Jun 16
,	Rio Grande W 48	* 894	834	834	924 Jan 3 854 Jan 13	88 4 Jun 16 7934 Jun 20
5	St Louis & Iron M 5s	*10012	10034	10034	84 Jan 31 106 Jan 24	100 Jul 3
3	do ref 4s do River & Gulf Div 4s	795	79%	79	82 <sup>5</sup> 8 Jan 31 83 <sup>1</sup> 2 Jan 3 76 <sup>3</sup> 4 Jan 8	77 4 Jun 14
1	do ref 4s. do giver & Gulf Div 4s St L & > F \( \times \) F \( \times \) R ref 4s St L & > Southwest lats do 2\( \times \) income do con 4s.	50%	69 g	50 s		513a Jul 11
2	do 2d income	* 85	83 <sup>1</sup> 3 79 77	85 a 79 77	80 Jan 3	8412 Jun 17 78 Feb 17
2	St Paul, M & M con 4 28	* 77	1004	1004	10412 Jan 13	76 Jul 8
1	do con 4s St Paul, M & M con 4 3s do Montana ext 4s San Antonio & A P 4s Seaboaru Air Line g 4s stpd do ref 4s	* 91	7934	798	96 Jan 29 853 Jan 2	95% Feb 8
1	Seaboard Air Line g 4s stpf do ref 4s. do adjustment 5s. Southern Pacific ref 4s. do collateral 4s. do conv 4s.	* 80		*****		79 Jul 7 73 My 24
3	do adjustment 5s	7139	71 '9 88 's	70 <sup>3</sup> 4 88 <sup>5</sup> 8	7718 Jan 30	661 <sub>2</sub> Jun 12
i i	do collateral 48	884	88 12 8634	88 7	95 Feb 7	66 <sup>1</sup> 2 Jun 12 87 Jun 12 87 <sup>2</sup> 8 Jun 27 84 Jun 10 101 Jun 24
9	Southern Railway 58	1012	102 s 73 2	73	107 's Jan 10	101 Jun 24
3	do M & O col 48	8012	814	8113	78% Jan 2 86½ Jan 8 88½ Jan 8	72 2 Jun 27 78 2 Jun 20 83 4 My 2
3	Standard Mining 58	* 8419	84	833 <sub>4</sub> 997 <sub>8</sub>		
1	1 CIM 2300 H St 12 101 40	8549	9978	100%	Swla My 7	99% Jun 27 88% My 7 100 Jun 6
8	Third Ave ref 4s	*1011 <sub>2</sub>	1003 <sub>4</sub> 79	7842		
9	Texas Pacine 1815s. Third Ave ref 4s. uo adj inc 5s when issued. Toledo, St L & W 3 9s. do 18t 4s. Underg'd London 4 9s. Union Pacific 18t 4s.	6949	6958			63 12 Jun 10 47 12 Jun 9
1	Underg'd London 4 28	* 48		954	57 <sup>1</sup> 4 Jan 15 95 <sup>3</sup> 4 Jan 16 99 <sup>1</sup> 4 Jan 14	47 <sup>1</sup> 2 Jun 9 92 <sup>1</sup> 2 My 13 95 Jun 26
1	do con 48	003	95 1 <sub>2</sub> 91 92	897a	994 Jan 14 97 Jan 2	95 Jun 26 86% Jun 12
0			92 55	92 531 <sub>2</sub>	95 2 Jan 7	86% Jun 12 88% Jun 19 514 Jul 8
7	U S Leather os. U S Realty & Imp 5. U S Rubber os. U S Rubber os.	* 701	814	814	1004 Feb 8 89 Jan 10	51 <sup>1</sup> 4 Jul 8 100 Mr 29 80 <sup>7</sup> 8 Jun 14
7	U S Rubber 6s U S Steel 5s	10058	100%	10042	1035 Feb 6 102 Jan 7	
6	U S Steel 5s Va-Car Chemical col tr 5s Wabash 1st 5s	91	91 10212	10212	98 Jan 3	904 Jul 1
2	Va-Car Chemical col tr 5s. Wabash 1st 5s. do 2d 5s. do ref & ext 4s. Wabash-Pitts Term 1st tr r do 2d tr receipts.	* 9439	95 504	95 49	99 <sup>1</sup> 2 Jan 14 64 <sup>7</sup> 6 Jan 2 27 <sup>1</sup> 2 Jan 2 2 <sup>1</sup> 4 Jan 9	46lo Jun 12
1 5	Wabash-Pitts Term 1st tr r.	* 1112	12 2	11 49	27 Jan 2	1234 Jul 9 5 Jun 13
2	do 2d tr receipts	1003	100 <sup>5</sup> 8 76 <sup>7</sup> 8	100		
-	West N V & Diet En	10,8	10.8	10.8	83 % Jan 2	75 Jun 11

t Week.

High | Low

\*\*Last Sale Fri.

<sup>96</sup> 88<sup>7</sup>8 93 <sup>1</sup>8 88<sup>3</sup>4 70 86 <sup>1</sup>2 \* Bid price; no sale. \*\* Bond quotations to 2:30 P. M. on Friday. † High and low on bond list, to 2:30 P. M. on Friday. †† High and low for the year, corrected to the close of the preceding week.

#### STEEL MILLS PROMPTLY RESUME

# Shut-Downs of Brief Duration—Pig Iron Shows More Activity

That pressure for deliveries of iron and steel products continues is shown by the fact that the steel plants and finishing mills closed down for only a few days, the prompt resumption of work indicating that consumption is still large. There has been some contraction of manufacturing activity and new demands do not equal the output, yet confidence in the future is sustained. Most purchases are made to fill immediate requirements, but more interest is being displayed in pig iron and contracts for several goodsized tonnages of basic have been closed. It is evident that the lower level of prices is stimulating a broader buying movement, and in the Chicago district some makers have withdrawn the minimum quotations recently named. On the whole, however, the situation remains quiet and this is reflected in the scrap metal market, where consumers are asking concessions that dealers are not inclined to grant. The scarcity of crude steel continues-there being little available material-and small lots of billets have sold at \$26.50 and \$27, Pittsburgh, while sheet bars rule at \$27.50 and \$28. Aside from wire products and sheets, prices in finished lines are firm and on rush shipments of structural shapes, plates and steel bars premiums are occasionally paid. Some structural work held up on account of financing has been released, and subway contracts now pending call for about 7,000 tons of steel. Railway business includes the purchase of about 20,000 tons of rails for export to Brazil and 12,000 tons for a domestic road, while a western system has placed a supplementary order for 175 box-cars, which will take approximately 2,000 tons of rolled and forged steel. Requirements of some of the largest agricultural machinery makers are not fully covered, but manufacturers in the Central West have bought additional soft steel bars for shipment over the next six to nine months.

#### Pittsburgh and Other Markets

PITTSBURGH .- Manufacturing activity is somewhat lessened and indications point to a reduction in pig iron output for the month. New business is hardly equal to the output and quiet conditions probably will prevail until the tariff question is settled, with consumers providing only for immediate requirements. There is re-newed interest shown for basic pig iron and several good-sized tonnages have changed hands, but the market generally is in a state of transition. The quietness in pig iron is reflected in scrap metals and consumers look for concessions, but dealers are disposed to hold stocks rather than cut prices to any great extent. Heavy melting steel scrap is quoted at \$12.50, Pittsburgh, and pig iron quotations are practically unchanged at \$14 for No. 2 foundry, \$16 for Bessemer and \$14.50 for basic, Valley furnace, with 90c. additional, Pittsburgh. There is but little available crude steel, with small lots of billets selling at \$26.50 and \$27, Pittsburgh, and sheet bars are quoted at \$27.50 and \$28, Pittsburgh. Finished products are firm as a rule and the only weak features are wire products and sheets. Black sheets are quoted at \$2.25 and galvanized sheets show a decline at \$3.30. Specifications for tin plate are heavier. The market is well in hand for structural shapes, plates and steel bars, with the official quotations firmly held, and for rush shipments premiums are still occasionally paid. Merchant coke operators and consumers are slow in reaching a satisfactory working basis for the remainder of the year and the question of contract prices is still the subject of discussion. Production is being curtailed and over 1,000 ovens have been blown out, reducing the output of merchant coke 30,000 tons. The total production for the week ending July 12, according to the Connellsville Courier, was 390,470 tons compared with 410,000 for the last week in June. Quotations are: Prompt furnace, \$2.50 and \$2.60; contract furnace, \$2.50, and foundry, \$2.85 and \$3.

Chicago.—No recession appears in outputs, although operations again are contending with high temperatures. Activities generally maintain the highest aggregate as to production and deliveries are upon an enormous scale and severely test transportation facilities. The car service is better than a month ago, but shipments are headed in so many different directions that it is not always possible to obtain prompt forwardings on urgent outputs. Little time has been taken up by necessary repairs and the furnaces, rolling mills and forges continue taxed to the limit of capacity. Order books are in a condition which assures steady running well ahead. There is a moderate demand for special needs of consumers and these are given prior attention. particularly for the railroads,

which are pushing relaying and reconstruction of track and bridges. Inquiries equal expectations for this time of the year in pig iron and rails. Quotations for the former have turned firmer, sellers having withdrawn the recent low price. Negotiations with the railroads for heavy future requirements are yet advancing slowly. Indications favor the early placing of various large contracts for equipment and structural materials. The machine shops are kept very busy and supplies for repairs remain in strong request. The wire mills run steady, although the buying has less force than looked for. Miscellaneous shapes and merchant steel indicate satisfactory absorption.

Philadelphia.—The market in iron and steel continues to be somewhat quiet and consumers are apparently not disposed to buy heavily for extended delivery. Pig iron is somewhat irregular and uncertain. Makers of cast-iron pipe report considerable activity and inquiries regarding the placing of good-sized orders are noted, with some closing of contracts. Locomotive plants are in receipt of good orders and continue working to full capacity. Shipyards are well employed with business on hand that it is said will take the balance of the year to complete. Structural steel is somewhat quiet, but there are prospects for some large tonnage in connection with contemplated work in the near future. Finished material is reasonably active. Prices are reported generally unchanged, and collections are rather slow.

CINCINNATI.—Further slight improvement is noted in the pig iron market, with small but numerous purchases the general rule. The foundries are busy, but the situation is complicated by the moulders' strike. The steel mills are busy and active building operations call for considerable structural material.

#### Minor Metals

COPPER.—Although domestic consumers still show a disposition to hold off, large purchases of copper were made by Europe during the past week at prices ranging from about 14½c. to 14¾c. for electrolytic. The efforts of American producers to stimulate interest on the part of foreigners were finally successful, heavier bookings being recorded than for several months past. Most of the metal taken will be exported within the next two months, but there was some small selling as far ahead as October. Another development in the situation that was regarded as encouraging w sthe falling off in European stocks during the first half of July, the decrease being approximately 2,000,000 pounds. Both English and French supplies were larger than at the end of June, but this was offset by the reduction in stocks at Hamburg and Rotterdam. The visible supply of copper in England, France and affoat thereto was 29,358 tons on July 15—an increase of 1,186 tons during the fortnight—whereas the total at Hamburg, Bremen and Rotterdam dropped 2,109 tons.

TIN.—This market developed somewhat increased activity late in the week, with more interest shown in both nearby and distant positions. At London there was very little business, but quotations were steady on the basis of £182 for spot and £182 10s. for futures. Some domestic sales of 10 to 15-ton lots were reported at prices ranging from 39.80c. to 39.85c., while business in August and September tin was put through at 39.56c.

LEAD AND SPELTER.—A slightly better inquiry has been apparent in the market for lead, but new demands have not been of sufficient volume to affect prices, which rule at 4.35c., New York, and 4.20c., St. Louis. There has been a return to dulness in spelter, following the recent fairly liberal buying movement. The New York quotation is 5.30c. and that in St. Louis 5.15c.

METAL PRODUCTION IN ARIZONA.—The total value of the mine output of gold, silver, copper, lead and zinc in Arizona in 1912, according to the United States Geological Survey, was \$67.-050,784, against \$44,157,223 in 1911. This large increase in value was due mainly to the increase in the production of copper.

The production of gold in Arizona in 1912 was 181,996.90 ounces, valued at \$3,762,310, an increase in value of \$331,807. Of this output, 2,082,35 ounces came from placers, 112,067.77 ounces from dry or siliceous ore, and 57,507.86 ounces from copper ore. From bullion recovered in gold and silver mills 102,244.72 ounces were produced, concentrate yielded 10,276.48 ounces, and crude ore sent to smelters contained 67,086.88 ounces. The largest production of gold was from Mohave County—\$1,899,131 in 1912, against \$1,547,663 in 1911.

Copper production increased in Arizona from 306,141,538 pounds, valued at \$38,267,692, in 1911, to 365,038,649 pounds, valued at \$60,231,377, in 1912. Arizona continued to rank first among the copper-producing States in 1912. Concentrates produced 135,666,375 pounds of output, and crude ore sent to smelters produced 224,141,378 pounds.

The production of lead in Arizona in 1912 was 6,806,443 pounds, valued at \$306,290, against 10,274,552 pounds, valued at \$462,355,

The spelter production of Arizona was 8,758,243 pounds, valued at \$604,319, in 1912, against 4,562,984 pounds, valued at \$260,090, in 1911.

There were 444 mines producing gold, silver, copper, lead or zinc in Arizona in 1912, against 397 in 1911, and the total quantity of ore sold and treated was 6,840,082 short tons, an increase of 2,272,943 tons.

### **OPENINGS OF FANCY DRY GOODS**

#### Many Buyers Present, Whose Trading Was in Satisfactory Volume

More dry goods buyers have been in the markets during the past week than for many months and trading has been very satisfactory under all the circumstances. Tight money and pending tariff legislation still operate to restrict future purchases, yet the spot demand continues large enough to absorb the current output and maintain prices on a steady plane. An unusual variety is shown in the offerings of fancy cottons for the new spring season and the number of new cloths to retail at higher price ranges in retail stores is a conspicuous feature of the situation. Staples are in steady demand and there are no spot stocks in many lines. This is inducing the placing of nearby contracts by bleachers, printers, jobbers and the manufacturing trades, so that many of the large mills are now well provided with business for the summer months. Curtailment of operations due to labor scarcity continues impressive. Prints are quiet and bleached goods well under order for 60 days. Staple ginghams and heavy colored cottons are contracted for till September in most places, and duck continues unchanged. The agents handling dress ginghams are showing their new lines. Jobbers report a moderate and steady demand from retailers, and news from retail centers indicates a thorough cleaning up of stocks preparatory to stock-taking. Export trade is light, with shipments on old orders still of fair volume. Lightweight underwear and hosiery are being well ordered for the coming spring season.

WOOLENS AND WORSTEDS,-The large factors in men's wear are preparing to name prices on their spring lines and they hope to be ready during the coming week. Some selling agencies have already gathered business for spring on staple serges and a few new cloths. On manipulated worsteds the larger clothiers have placed some business and certain sellers report a very satisfactory trade. On the low end of three-quarter goods business is not as good as usual and duplicating for fall is of very moderate proportions. There is some improvement, however, noted in mill centers, where preparations are being made to show sample lines and make sample pieces, although the curtailment of operations in men's wear mills is still of very formidable proportions. German dress goods factors who have shown advance lines are asking slightly higher prices than a year ago. Domestic houses handling novelty dress goods report that cutters are duplicating well on eponge, cords, poplins, velours and some other fabrics that have come into wide There is little or no new business coming for fall to mills, but jobbers report that their stocks for fall are being drawn upon very well. The large dress goods corporations have concluded to postpone openings for spring to the latest possible date and several of them do not propose to do anything until after Labor Day. This delay is due wholly to legislative conditions. The foreign lines of woolens and worsteds that were being offered for spring are not shown so freely as two weeks ago because of the fear that the enactment of the wool schedule affecting cloths will be postponed till January 1, as suggested by the Senate committee. that date being too late to permit them to make satisfactory spring deliveries.

SILKS .- It is hard to get good deliveries of silks for fall owing to the complications that have resulted from labor troubles. Leading stylers declare again in favor of charmeuse for the spring sea-

YARNS .- Cotton yarns have held steady, with the demand for hitting yarns rather better than for weaving yarns. Worsted yarns are being bid for freely enough, but at prices spinners consider too low.

#### Wholesale Dry Goods Men Meet

The National Wholesale Dry Goods Association, made up of jobbers all over the United States, held meetings during the past week and discussed many trade problems. After listening to an address on a plan for increasing the sales of dress goods by retailers through encouraging the establishment of home dressmaking schools, there was a general discussion concerning the effects of the ready-to-wear industry upon the general counter retailing of dress fabrics. of the members feared that it would be difficult to induce retailers to take up the work of pushing sales of dress fabrics because of the effect the movement might have in lessening the profits of readyto-wear departments, as they are now conducted. One member de-clared it as his opinion that competition in handling ready-to-wear goods had become so keen that the element of profit was shrinking, hence retailers would welcome the advent of any sales policy that would encourage home dressmaking again. The work of pushing home dressmaking has been undertaken by several of the large pat-

tern agencies, and it is stated by several authorities that the same ness of ready-to-wear styles has brought about a stronger desire among women to design and even make their own robes and dresses. The extreme styles of the day have come to b repugnant to many women who have modest ideas of dress but who cannot well be suited at the general stores because of the prevalence of established fashions among cutters, and the desire of retailers to carry nothing save the best-selling fashionable garments.

#### Dry Goods Notes

Included in the shipments of cotton goods abroad last week were 4,876 bales to China, 2,949 bales to the Philippines, 1,359 bales to Aden, and 744 bales to British possessions in Africa.

The Balkan war has closed many Austrian markets for cotton goods and spinners have been offering sheetings and drills in African markets at very low prices in competition with American

goods sold there freely in the past.

The dates for the meetings of the National Wholesale Dry Goods Association in New York next year are: Dress fabric buyers, January 20; knit goods buyers, January 13, and the parent association, January 22.

Fancy foreign silk ribbons are in large demand from the millinery trade, domestic manufacturers having been greatly hampered in their output by a prolonged strike.

Of the 185,000 pieces of print cloths and convertibles sold at Fall River last week, 55,000 were for spot delivery.

The semi-annual report of the H. B. Claffin Company issued dur-ing the week showed a reduction of merchandise on hand, from January 1, of about \$1,300,000, and brings the total to the lowest point seen in years. This phase of merchandising is characteristic of nearly all the large houses of the country.

#### The Boston Wool Market

Boston .- Improvement in the tone of the wool market is maintained and higher prices are talked of, though actual advances are not as yet obtainable. Holders refuse to sell at the quotations current a month or two ago. Manufacturers show considerable interest and the volume of transfers is fair under the circumstances, new clips selling at a small profit. In producing sections the firmer tone is more apparent than in the East and recent prices to the grower are higher than those paid earlier in the season. Most interest is now in Montana, where growers show a firm front and buyers are numerous.

#### HIDES AND LEATHER ACTIVE

#### Large Sales of Hides at Higher Prices and a Brisk Demand for Most Kinds of Leather

HIDES .-- Continued activity has ruled in domestic packer hides in Chicago and estimates are that fully 140,000 have been disposed of during the past week. Notable firmness rules and additional advances have been secured, with sales of July butt brands up to 171/2c., and one packer claims to have moved July native steers at 181/2c. and similar salting light native cows at 171/2c. Relative to this reported trading in native hides, buyers claim that the prices secured were 1/4 c. less, f. o. b. the Missouri River, but in any event better rates were secured than a week ago and the entire market shows up very strong. The statistical position of the market is decidedly firm, as the packers are well sold up and ahead on branded varieties and have reduced former accumulations of back salting native stock appreciably. Country hides are also stronger than heretofore, but this is principally on account of better quality and shorter haired, and one sale was reported of six cars of strictly short-haired, free-of-grub buffs in the Chicago market at 15c. Short-haired extremes are also inquired for and one sale is reported of two cars at 15c., with no guarantee as to grubs, although it is supposed that the hides came from a northern point where grubs have pretty well run out. Some European advices are to the effect that a firmer feeling prevails for medium and heavyweight calfskins in both dry and wet salted descriptions, and some parties believe that advances will be secured for these on next auctions. Latin-American dry hides are strong, with an advancing tendency, and prices on these have advanced 1/4 c., with sales of Bogotas, etc., on the basis of 301/2c. for mountains, while Puerto Cabellos brought 30c. Domestic calfskins are firm, with recent sales of Chicago packers at 21c., and holders now demand 22c. for these. Best collections of New York City skins are firmly held at \$1.75, \$2.25 and \$2.55, respectively, for the three weights up to 12 pounds, and one of the local dealers claims to have secured these prices. Some other collections, however, were recently moved at \$1.70, \$2.20 and \$2.50.

-Trade of late in sole leather has not been so active LEATHER.as previously, presumably due to the fact that many buyers who operated quite freely in this variety a while ago are now fairly well supplied and are deterred from entering into further engage ments by the advanced prices asked generally by tanners. upper leather, however, business during the past week has shown quite an improvement, as most of the shoe manufacturers did not buy much upper stock previously and are now disposed to cover to some extent. No advances have as yet occurred in upper leather prices, but it is a fact that there is a stronger tone to the market and sales are being effected in the different varieties of calfskins and sides at prices which buyers previously refused to give. Certain varieties of sole leather appear firmer at the advance than others. In dry hide hemlock sides the general asking rates for standard tannages are 28c. for good damaged, 26c. for poor dam-aged and 24c. for rejects. These quotations are being firmly adhered to on middleweights, which are in very scant supply, but it is reported that some sales of overweights have been made at old values. These are 1c. less and some buyers believe that tanners announced the advance more for the purpose of stimulating bids at former quotations than in really establishing a higher level In union sole, however, there is pronounced strength and some buyers who secured certain tannages of packer hide union backs a fortnight or so ago at 38c., tannery run, have been willing to pay 39c. for more and have been asked 40c. Tanners of union sole are generally disposed to hold mediumweight stock as high as lightweights, and heretofore mediums could be secured at 1c. under lights. Some kinds of low-grade country cut hide union backs, which were offered a while ago at 31c., tannery run, and could probably have been bought on firm bids at 30c., are now firmly held at 33c. and bids of 32c. have been refused. Cut soles are no higher than they were, but are firmer, and asking rates are now Cut soles are no being obtained more readily. There was some recent weakening in belting butts, with sales of lightweights down to 51c. for tannages that previously brought 52c., but since these transactions tanners again advanced their asking rates to 52c. All kinds of sole leather offal are in fair demand and supplies of most descriptions are moderate. In upper leather trade has been slightly better of late in lightweight colored calf and sides, as manufacturers of children's shoes have purchased these quite freely and producers of women's footwear have also operated to some extent.

BOOTS AND SHOES.—Conditions are reported more satisfactory than for a considerable period and the leading New England manufacturers, as well as New York State and Pennsylvania concerns, are in receipt of larger orders. The bulk of these stipulate immediate delivery, but contracts for future shipment also show an increased volume. Of course, there are still many buyers in the eastern market who are looking over samples and have not placed contracts of importance as yet, but, following their departure, producers expect that customary mail orders will be forthcoming. The demand for patent leather goods has been quite active and tan shoes in both high and low cuts have been selling well. Local jobbers report that retailers are now busily engaged with reduction sales of summer goods and new business this week has been rather uniet.

#### The Boston Market

Boston.—Shoe factories are again generally busy and many are running full time. Not only is the business already booked quite heavy, but there is a steady run of orders that gives manufacturers confidence in the outlook. It is asserted that fall contracts to be placed the coming weeks will probably be of larger volume than in recent years. Encouraging reports are received from whole-salers and retailers. In the leather market there is a quiet spell, but, with small supplies of most varieties, prices hold firm. Hemlock sole is particularly firm and some of the better grades have been advanced.

#### STYLES IN LEATHER SPECIALTIES

#### Decreased Demand for Alligator Skins Shows How Fashion Affects Some Leathers

The decrees of fashion tend to build up and tear down some lines of specialties in the leather trade to as great an extent perhaps as in other lines of business, and certain varieties that enjoy great popularity for a time are often discarded and the manufacturers of them either forced to close up their plants or devote their attention to other lines. One branch of the leather business that has been practically dead of late is the alligator skin trade. For a long period leather made from alligator hides was very popular for many different uses—prominent among which were traveling bags, women's pocketbooks, bandbags and belts, and men's slip-

pers—but all of these have gone out of style, for a while at least, and when they will again be used to any extent is problematical.

The demand at present for alligator leather is so slight that the New York commission houses, who receive the bulk of the raw skins coming to this country, have advised their shippers in Mexico, Central and South America, and Florida and Louisiana not to send any more here, owing to there being practically no market for them. Most of the alligator leather formerly used was produced in Newark, N. J., but tanneries, there, that were largely engaged in this branch have mostly gone into more profitable lines. A few skins are of course still being tanned and most of the demand for the present limited production is from Japan, where the leather is made up into different novelties.

The present quotations on raw alligator skins, as compared with a few years ago, are a practical illustration of the extent to which the article has gone into disfavor. To-day's nominal asking rates for the different sized skins are as follows: 7 feet and over, \$1.10 apleec; 6 feet, 60c.; 5 feet, 40c.; 4 feet, 20c., and 3 feet, 12½c.; but at these quotations little business can be effected, although recently some small lots have been moved. On June 1, 1907, sales were made at the following rates: 7 feet and over, \$1.70; 6 feet, \$1.15; 5 feet, 90c.; 4 feet, 60c., and 3 feet, 35c. All of the above quotations are for the kind of skins known in the trade as "bellies," and cull and damaged skins bring two-thirds price.

The "bellies" are the kind of skins that, when flayed, are cut

The "bellies" are the kind of skins that, when flayed, are cut down the back, with two incisions ranging 2 or 3 inches on either side of the backbone, thus leaving on the carcass a strip of hide 4 to 6 inches wide over the backbone and preserving the underneath or belly portion of the skin whole and undivided. These "bellies," therefore, contain only one or two of the rows of horns, or bony protuberances, that grow on the backs of the alligators. The skins known as "horn backs" are flayed in the usual manner by slitting along the middle of the belly from head to end of tail, thus dividing the belly in half, but leaving the entire back intact with all its rows of horns. During 1909 the "horn back" hides commanded from 35 to 50 per cent. higher prices than the "bellies," as these horn rows were popular in the finished leather, but during the past year or so there has been no sale at all for "horn backs" and, as previously stated, very little demand for the "bellies." Formerly the "bellies" were used chiefly in pocketbooks and small handbags and the "horn backs" for large traveling bags and vallses, etc.

The above condition of affairs in the alligator skin trade apply as well to lizard and iguana skins, only more so. These lizard and iguana skins are to-day worth practically nothing, as there is absolutely no demand for them. Formerly when this class of leather was popular the raw skins brought from 10c. to 15c. apiece, but it is doubted if they could be sold to-day at over 1c. per skin, and rather than accept any such price importers who have them on hand continue to give them storage room in the hope that at some future time fashion may again bring them into popularity.

#### FOREIGN TRADE REPORTS

Foreign trade at the port of New York for the latest week was only moderate in volume and the total shows a considerable falling off from a year ago. Exports amounted to \$13,537,979 against \$11,776,681 the week before, \$13.731,614 the same week last year and \$15,292,591 the corresponding week in 1911, while imports aggregated \$13,505,621 as compared with \$18,966,946 the preceding week, \$15,745,409 last year and \$14,238,273 two years ago. The countries taking American merchandise in excess of \$500,000 were: Brazil, \$1,097,529; British Possessions, \$1,643,833; Cuba, \$702,352; England, \$1,531,989; France, \$1,077,554; Germany, \$996,187; Mexico, \$573,389; the Netherlands, \$879,057, and the Philippines, \$753,798. Expansion appears in the arrivals of few important products, the most notable being tonka beans, receipts of which increased \$250,000; copper, \$202,000; antiquities, \$325,000; cocoa, \$217,000, and hemp, \$375,000, though there were also moderate gains in cocoanut oil, nitrate of soda and some other articles. On the other hand appears are soldier to some other descriptions. On the other hand, numerous commodities were received in sharply decreased amounts, among them imports of furs falling off \$138,000 as compared with the preceding week; precious stones, \$781,000; undressed hides, \$573,000; tin, \$310,000; feathers, \$100,000; gunny cloth, \$175,000; coffee, \$474,000; india rubber, \$978,000; sugar, \$932,000; tobacco, \$291,000, and metal goods, cheese, dressed hides and bananas to a less pronounced extent. In the following table are given the exports and imports at the port of New York for the latest week for which figures are available, also the total for the year to date and similar figures for last year:

Imports of general merchandise for the week ending July 5, amounting in value to \$100,000, were: Cocoanut oil, \$151,623; petroleum, \$130,458; nitrate of soda, \$123,828; tonka beans, \$280.487; furs, \$228,800; bananas, \$121,703; precious stones, \$675,791; undressed hides, \$473,238; copper, \$501,233; metal goods, \$120,488; platina, \$118,374; tin, \$711,147; antiquities, \$391,363; cheese, \$105,868; cigars, \$134,055; coffee, \$313,693; hemp, \$443,187; india rubber, \$974,474; sugar, \$886,643; tobacco, \$342,954.

#### COTTON QUIET, BUT STEADY

#### Trading Still Light and Fluctuations Narrow— Temperatures High in the Southwest

This has been another quiet week in the cotton market. with speculative trading in continued light volume and price changes again confined within a generally narrow range. As a matter of fact, fluctuations in a single day have rarely exceeded 10 points and an alteration of even that size now arouses some comment. In the absence of any active participation by outside interests, operations are restricted mainly to the professional element and concentrated action on either side has been little in evidence. It is significant, however, that prices are stubbornly held, quotations rallying quickly after each moderate decline, and the nearby options still lead in point of strength. The July delivery created some diversion for a time by rising to a premium of a dozen points over August, covering by nervous shorts largely accounting for the advance. Houses with foreign connections were fair buyers of the distant positions and some concern was expressed as to the crop outlook because of the prevalence of hot, dry weather in Texas and Oklahoma. Temperatures in those States have been extremely high and moisture deficient, although few private reports indicate that the plant has suffered to any extent as yet. On the contrary, some advices intimated that the weather in Texas was beneficial, since it has tended to restrict the operations of the boll weevil.

While developments have mainly favored the constructive side of the market, depressing influences are not wholly absent and considerable bearish comment was stimulated by the falling off in consumption last month. Thus, the Census Bureau's statement showed a decrease of about 45,000 bales in that period, the amount taken during June being placed at 465,514 bales against 510,416 in May, 503,-677 in April, 485,182 in March, 466,933 in February and 533,251 bales in January. In other words, the June consumption was smaller than in any previous month this year. There were 1,296,657 bales in manufacturing establishments at the end of June and 611,519 bales in independent warehouses, as compared with 1,505,257 and 938,-809 bales, respectively, a month earlier. Exports totaled 223,921 bales, which represented a sharp contraction from the 468,929 bales shipped abroad in May and the 534,581 bales sent out in April. In some cases Liverpool cables expressed an unfavorable opinion of the local market and it was pointed out that not a few of the crop reports from the South are decidedly encouraging, with predictions that several States will produce the largest crops in their history. In fact, so many cheerful advices are being received from the belt that not a few people are sceptical as to the possibility of any marked or permanent rise in prices at this time.

#### SPOT COTTON PRICES

	DI.	or cor	1011	micho.			
Middling uplane	ds.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
New York, cents		12.30	12.30	12.35	12.10	12 35	12.40
New Orleans, cents		12.44	12.44	12.44	12.44	12.44	12.44
Savannah, cents		12.00	12.00	12 00	12.00	12.00	12,00
Liverpool, pence		6.75	6.71	6.71	6.74	6.72	6.69
DAILY CLOSIN	igs o	F COTT	ON FU	TURES	SIN	NEW YO	RK.
	Sat.	Mon.	Tue	s. V	Ved.	Thurs.	Fri.
July 1	2.06	12.14	12.1	5 12	.19	12.20	12,20
	1.66	11.68	11.7	0 11	.75	11.67	11.79
	1 44	11 47	114	9 11	53	11.47	11.59

December	11.37	11.40	11.45	11.38	11.50
Latest statist	supply and		ent of	American	cotton

		Abroad and		Week's
	In U. S.	Afloat.	Total.	Decrease.
1913, July 11	399.878	1.347.677	1.747.555	220,546
1912. " 12	434,206	1.594.324	2.028.520	156,425
1911. " 14	298.342	837.915	1.136,257	112,031
1911, 14	200,042	210,015	1 122 222	97 798

From the opening of the crop year to July 11, according to statistics compiled by the Financial Chronicle, 13,281,073 bales of cotton came into sight against 15,283,263 bales last year and 11,614,386 bales two years ago. This week port receipts were 20,136 bales against 11,670 bales a year ago and 4,890 bales in Takings by northern spinners for the crop year to July 11 were 2,385,872 bales compared with 2,536,750 bales last year and 2,102,565 bales two years ago. Last week's exports to Great Britain and the Continent were 32,041 bales against 33,587 the same week in 1912, while for the crop year 8,398,074 bales compare with 10.315,540 in the previous season.

#### HIGHER PRICES FOR GRAIN

#### Price Changes Erratic, but Trend Mainly Upward on Adverse Crop Reports

Alleged damage by black rust in the Northwest imparted strength to wheat prices this week, even though the reports were regarded with suspicion by the conservative element of the trade. In well-informed circles it is contended that it is too late for any appreciable injury to result from this cause, but the efforts of the crop killers were not without success and the advance in quotations was accelerated by a renewal of the export demand and wet weather abroad. Advices from the other side indicated that heavy rains had occurred on the Continent, particularly in France and the southern part of Russia, where harvesting operations are now under way. Firmness was apparent in the Northwestern cash markets, but those at the Southwest did not show the same degree of strength, owing to the increasing movement of new grain. The recent heavy arrivals were reflected in a moderate gain in domestic visible supplies last week, the total rising 373,000 bushels to 29,843,000 bushels, which compared with 20,084,000 bushels at the same time a year ago. On the other hand, the statement of shipments from all surplus nations showed that offerings were only about equal to the world's theoretical requirements, the aggregate outgo amounting to 10.432,-000 bushels against 11,152,000 in the preceding week and 9,376,000 bushels in the corresponding period of 1912.

There have been signs of a more active milling demand at all leading points and the new flour season appears to be at last getting under way. Some pressure is evident in Kansas flour because of the freer marketings of wheat, and the slight decline in prices has stimulated sales, with more business awaiting further concessions. Production at Minneapolis, Milwaukee and Duluth reached 370,525 barrels this week against 226,408 barrels in the previous week and 326,140 barrels in the same week last year, according to the Northwestern Miller. Activity and strength featured corn at the outset, a sharp advance in quotations being the outcome of light receipts and adverse crop accounts from Kansas. There has been an absence of rainfall in that State, with abnormal temperatures, and damaged is claimed to have resulted, while reports indicate that the crop in Oklahoma has also suffered. On the other hand, extremely favorable advices were received from Iowa and prices lost some of the early gain, a poor cash demand contributing to the reaction. Oats, like the other grains, were irregular, advances and declines alternating in rapid succession. Poor crop news from the Middle West prompted covering by shorts for a time, but dispatches from the Northwest were of a contrary nature and had a counterbalancing effect. The cash markets were firm at the start, but eased off later on.

The grain movement each day is given in the following table, with the week's total and similar figures for 1912. The total for the last four weeks is also given, with comparative figures for a Receipts of grain at western cities since July 1 for the last six years are appended, with similar figures of exports:

			Corn		
West	tern Atlantic	Atlantic	Western	Atlantic	
Rece		Exports.	Receipts.	Exporta.	
Friday 1,010	,000 528,000	27,000	362,000	1,000	
Baturday 1,182	,000 83,000	11,000	367,000	37,000	
Monday 1,895	,000 732,000	21,000	456,000	165,000	
Tuesday 1,232		21,000	335,000	9,000	
Wednesday 1,313	,000 372,000	10,000	471,000	10,000	
Thursday 1,468	,000 219,000	21,000	638,000	******	
Total 8,100		111,000	2,629,000	222,000	
" last year 3,319		79,124	2 033,833	60.398	
Last four weeks19,406		463,000	14,336,000	491,000	
" " last year 7,812	,548 5,201,108	321,400	11,131,353	275,075	

The total western receipts of wheat for the crop year to date are 13,637,000 bushels against 5,841,156 a year ago, 18,236,450 in 1911, 9,025,983 in 1910, 5.853,048 in 1909 and 12,827,811 in 1908. Total exports of wheat, flour included, from all United States ports for the crop year to date are 5,815,182 bushels compared with 3,472,766 last year, 3,066,780 in 1911, 1,222,832 in 1910, 2,019,217 in 1909 and 4,193,860 in 1908. Atlantic exports this week were 2,006,000 bushels against 2,198,000 last week and 1,169,836 a year ago. Pacific exports were 23,700 bushels against 355,982 last week and 75,500 bushels last year.

Total western receipts of corn since July 1 are 6,157,000 bushels against 6,869,391 a year ago, 8,038,783 in 1911, 7,869,993 in 1910,

(Continued on page 18)

### WHOLESALE QUOTATIONS OF COMMODITIES

### Minimum Prices at New York, unless otherwise specified-Corrected each week to Friday

ARTICLE.	This Week	Last Year	ARTICLE.	This Week	Last Year	ARTICLE.	This Week	Last Year
APPLES:	0.00		DRUGS-Continued.			MOLASSES AND SYRUPS: New Orleans, cent.		
Common bbl Fancy	2.00 3 00	75 1.75	Nux Vomica	1.70 2.45	1.35 2.65	New Orleans, cent. commongai open kettle	15 35 11	15 37 11
BEANS: Marrow, choice100 lb Medium	+ 6.55	5.35 4.90	Nux Vomica. Ib Oil—Anise. " Bay. " Berganot. " Cassia, 75-50%, tech. " Citronella " Lemon. " Wintergreen, nak, sweet birch. " Oplum, jobbing lots. " Prussiate potash, yellow " Onickelly et ash, yellow "	- 550 + 85	6.25 821 <sub>9</sub> 30	Syrup, common"  OILS:	11	ii
BUILDING MATERIAL:			Lemon	+ 4.76	1.75	Cocoanut, Cochinlb Cod, domesticgal	121 <sub>2</sub> 38	46
BUILDING MATERIAL: Brick, Hud. R., Com 1000 Cement, Portland, dom. Lath, Eastern, spruce 1000 Lime, Rockport, com bbl Shingies, Cypr's No. 1 1000 8 URLAP, 109 02.40 inyd	6.75 1.58 5 00	6.50 1.30	opium, jobbing lots "	- 5.70	1.45 6.20	Corn	+ 6.40 + 9.10	5.90 6.60
Lime, Rockport, combbl Shingies, Cypr's No. 11000	8.00	3.75 92 7.10	Prussiate potash, yellow" Quicksilver"	16 54 211 <sub>9</sub>	14 60 191 <sub>2</sub>	Lard, prime, citygal	95 61	85 61
2 001 20 10 11111111111111	1, 0	5.40	Rochelle salts	17	17	Neatsfoot, prime	49 64 64	63 62 6.15
COFFEE, No. 7 Riolb	+ 914	1414	Prussaate potaan, yenow quicksilver Quintne, 100 os. tins os. Rochelle saats lb. Sal anmoniac, lump Sal soda, American 100 lb. Saltspetre, crude 100 lb. Sarsaparlla, Honduras lb. Soda bemoate	4.75 85	4.75 25	Cocoanut, Cochin b. Cod, domestic gai Newfoundland	2.50 13 9	1.60
Brown sheet'gs, standard.yd Wide sheetings, 10-4" Bleached sheetings, st"	73 <sub>4</sub>	734 28	Soda benzoate	24 54	25 5 4	Tank, wagon deliverygal	32	36
Medium	838 714	8 619	FERTILIZERS: Bones, ground, steamed 14% am., 60% bone phosphateton Muriate potash, basis 80%			Soya Beanlb PAPER: News sheet100 lb	2.25	61g 2.25
Standard prints" Brown drills, st"	6 519	619 514 734 614	14% am., 60% bone phosphate ton	21.00	21.00	Book lb Strawboard ton Wrapping, No. 2 jute. 100 lb Writing, ledger lb	82.00	28 00
Bleached abeetings, st	8 634	13	Muriate potash, basis 80%	1.92%	$\frac{1.923}{2.45}$	Writing, ledgerlb	4.50	4.50 10
DAIRY:	334	3 15-16	Sulphate ammonia domestic	3.20	3.35 2.32 19	PEAS: Scotch, choice100 lb	2.75 46.00	4.75 46.00
Butter creamery extraslb	- 26ª	27	FLOUR.	1 1		PD 022401010 501		
West'n factory, firsts	22 23	22 221 <sub>2</sub>	Spring patent bbl Winter " " Spring, clear " Winter, " "	4.85 5.40	5.35 5.65	Re(VISIONS, Chicago   Beet, live   100 lb   Hogs, live   "   Lard, prime steamed   "   Pork, mess   bbl   Sheep, live   100 lb   Sheep, live   100 lb   Short ribs, sides, loose,   "   Tallow, N. Y   lb	- 7.15 + 9 05	5 50 7.25
f. c., common to fair " Eggs, nearby, fancy doz Western, firsts"		154 13 27 19			4.85 4.60	Pork, messbbl Sheep, live	+22.00	$10.32^{1_{2}}$ $17.37^{1_{2}}$ $3.15$
	+ 1819	19	GRAIN: Wheat, No.2 red, new cr bu	- 9534 + 694	1.0814 8014	Short ribs, sides, loose. " " Tallow, N. Y	+11.80	10.321g 618
DRIED FRUITS:  Apples, evaporated, choice, in cases, 1912	g3.		Malt. " Oats, No 2 white. "	73	1.34	RICE: Domestic, primelb RUBBER:	54	5 %
Apples, evaporated, choice, in cases, 1912	11 11	8 11 12	GRAIN: Wheat, No.2 red, new or bu Corn, No. 2 mixed	- 69 60 1,00	1.03 1.22 1.35	Upriver, finelb	90	1.15
Lemon peel	949	9 9	Straw, long rye, No. 2. " " HEMP:	- 85	65	Domestic, No. 1300-lb. bbl Turk's Island200-lb. bag	3.79 1.00	3.79
Crange peel " Peaches, Cal. standard " Prunes, Cal., 30-40, 25-lb. box	12	919 614	Manila, cur. spot lb	- 834 - 715	84	OATH WEGGE	1 1	
California standard loose muscatel, 4-crlb	2.60	2.50	HIDES, Chicago: Packer, No. 1 native lb	+ 184	18	Mackerel, Norway No. 1, 165-180 bi Norway No. 4,425-450. Herrog, round, large "	28 0J 10 50	32.00 17.50
	1	64	No. 1 Texas	+ 17	161 <sub>9</sub> 153 <sub>4</sub> 163 <sub>4</sub>	Herring, round, large	6.50 7.75 784	6.50 8.00
Acetate Sodalb	2.00	2.17	HIDES, Chicago: Packer, No. 1 native. lb No. 1 Texas. " Colorado. Cows, heavy native. " County, No. 1 steers (No. 1 cows, heavy No. 1 buff hides. No. 1 cows, heavy No. 1 buff hides. No. 1 kip. "	+ 17	1534	SILK: Raw (Shanghai) best.lb	4.45	4.10
Carbolic, drums	111 4 44	16 384	No. 1 cows, heavy	+ 1434	1334 14 14	SPICES: Cloves, Zanzibar. lb Nutmegs, 1052-1103	- 174 134	15 <sup>1</sup> 2 15
Muriatic, 18'100 lbs	1.15	1.15 1.45 370	No. 1 calfskins"	+ 1719	151 <sub>2</sub> 18	Ginger, Cochin.	46 614	884 1119
DRUGS & CHEMICALS: Acetate Soda.  Acetate Crystals.  Burlate.  Burlate.  Acetate Soda.  Acetate Crystals.  Bulphurle, 60'  Alcohol, 190 proof U.S. P.ga.  "ef. wood 95%"	378 419 776	37 <sub>8</sub> 41 <sub>9</sub> 81 <sub>9</sub>	HOPS, N. Y. State, prime lb JUTE, spot, old crop lb		31 5	STIGAR		2012
Sulphuric, 60'100 lb Tartaric, crystalslb	90 801 <sub>2</sub>	804	LEATHER: Hemlock sole, B.A., light. lb	2812	25 24 9	Raw Muscovado 100 ii. Refined, crushed " " Standard, granu, net. " "	+ 3.07 5.30	3.485 5.80
		2,56 50 41	Non acid, common	2712	24 <sup>1</sup> 2 38 14	TEA: Formosa fair 1b	1910	5.15 14 1 <sub>2</sub>
Alkali, 48% 100 lb Alum, lump	1.75	175	Oil grain, No. 1, 6 to 7 oz " Glove grain, No. 1 4 oz "	20 15	18	Fine Japan, low	24 18 2 30	24 17
Alkail, 48% 100 ib Alum, lump 4 Ammonias, carbonate dom ib Arsenic, white 8 Balsam, Copalba, S. A 4 Feru 4 Tolu 4	814 338 45	. 43 414	Unio. baczs, heavy Glazed Kid. Oil grain, No. 1, 6 to 7 oz. Glove grain, No. 1, 4 oz. Satin, No. 1, large, 4 oz. Split, Crimpers, No. 1, it. Belting butts, No. 1, hy.	17 26 47	14 1 <sub>2</sub> 15 22 47	Fine Japan, low Best. Hyson, low	30 20 33	35 20 35
Fir, Canada	12.00 - 1 55	1.35			21.00			35
Tolu " Bay Rum, Porto Rico " Beeswax, white, pure " di-Carbonate soda, Am, 100 lb Bi-Cromate Potash, Amlb	+ 75 1.60 42	1.60 40	Hemiock Pa., base pr.1000 ft White pine No.1 barn	37 50	37.50	TOBACCO. L'ville: '12 crop. Burley red—Com., shortib Common		10 12 17
Bi-Carbonate soda, Am 100 lb Bi-Cromate Potash, Am lb	1.10	1.10	Oak, plain, 4x4 1sts & 2ds " qtd., 8 in., 10 to 16	60.00 87.00	53.00	Medium Fine Burley colory—Common Medium Dark, rehandling—Com Medium Dark, export—Common	17 18 14	17
35%100 lb	1.40	1.35	Cottonwood, 1 in., 8 to 13 in. w., 1sts & 2ds	36.00		Dark, rehandling—Com	+ 610	17 14 16 71 <sub>9</sub> 81 <sub>9</sub>
Brimstone, crude domton Calomel, Americanlb	22.00	22.00 88	Red Gum, 1 in., 1sts & 2ds Poplar, 1 in., 7 to 17 in. w.	61.00		Dark, export-Common	+ 7 <sup>1</sup> <sub>2</sub> + 8 <sup>1</sup> <sub>2</sub>	8,73 8,73
Calonel, American ib Camphor, foreign, ref'd, bbl. lots	4219		White pine No.1 barn 1x4. Oak, plain, 4x4 1ste & 2ds 1x4. 0 in, 10 to 16 1x5. 1ste & 2ds 1x5. 1ste & 2ds Oststee 2ds 1x5. 1ste & 2ds 1x6. 1ste & 2ds 1x7. 1ste & 2ds 1x8. 2ds 1x9. 1ste & 2ds 1x9.	53 00	50.00 55.00	TURPENTINE gal		4719
Castile soap, pure white " Castor Oil, No. 1, bbl. lots "	32 12 91 <sub>2</sub>	46 38 114 10	Mahog. No.1 com,1 in100 ft	28.00 11.50 23.00	26.00 10.50	VEGETABLES: Cabbage, So crate	50	1,00
Caustic soda, domestic, 60%100 lb Chlorate potashlb	1.80	1.80	Cypress, shop, 1 in of the Mahog No.1 com.1 in 100 ft Spruce, 2x4, 14 ft 1000 ft Yellow pineL L.flat fi	32 50 95.00	22 50 30 0 0 85 00	Potatoes, State , new	2.00	80 2,25
Chloroferm	25	20 271 <sub>2</sub>	MINTATA.		5 .00	Turnips, ratabasas white 100 bunches	1.00	1.12
Cocca butter, bulk	33,00	35	Pig iron fdry.No.2,Philaton basic, valley, furnace Bessemer, Pittsburg	-15.50 -14.35	15.75 13.50	WOOL, Philadelphia: Average 100 gradesib Ohio XX	23.38 27	27.41
Corrosive sublimatelb	71	33,00 79 2334	gray forge, Pittsburg "Billets, steel, Pittsburg "	-16.65 14.65 26.50	15 15 18.90 21 50	X "	26	31 30 34
Corrosive sublimate	1.00	60 5 <sup>1</sup> 9 77	gray force, Pittsburg.  Billets, steel, Pittsburg.  forging, Pittsburg.  open-hearth, Phila  wire rods, Pittsburg.  Steel rails, heavy, at.mill. If Iron bars, refin'd, Phil. 100 lt Pittsburg.	34.00 28.00	28.00 24.40	Medium	23	29
Epsom satts, domesnic. 100 ib Ergot, Russian	85 15	1 80	Steel rails, heavy, at milllt Iron bars, refin'd, Phil100 lt	28 50 14 - 1.424	25.00 14 1 32 1 <sub>2</sub>	Three-eighths Quarter blood Wisconsin & Illinois Fine	23	28 20
Formaldehyde	85 15 75 9	15 75 9	Steel bars, Pittsburg " "	1.40	1.35	Fine Medium Quarter blood Coarse North & South Dakots	1 16 21 23 21	28 27
dambier, cube, No. 1ib	2.90	2.90 9 221 <sub>5</sub>	Tank plates, Pitteby  Beams, Pitteburg  Angies, Pitteburg  Sheets, black, No. 28,  Pitteburg  Wire Nails, Pitteburg  Cat Nails, Pitteburg  Leed, Pitteburg  Coke, Conn'ville atoven, too  Furnace, prompt ship's,	1.45 1.45 1.45	1.30 1.30 1.30			25 19
delatine, silver bulk the Gum-Arabic, firsts.  Benzoin, Sumatra Chicle, jobbing jota Gamboge, pipe Gnaiae	191 <sub>4</sub> 38 30	19	Sheets, black, No. 28, Pittsburg	2.25	2.00	Medium Quarter blood Utah, Wyoming & Idaho— Light fine	20 20	22 22
Chicle, jobbing lots	30 50 62	474	Cut Nails, Pittsburg " Barb Wire, galvan.	1.65	1.60	Utah, Wyoming & Idaho— Light fine Heavy	+ 17 + 14	18 15
Ganiac Mastic Senegal, sorts Sheliac, D. C Kuari, No. 1 Tragacanth, Aleppo 1sts	+ 60	65 35 50 111 <sub>2</sub>	ized, Pittsburg	2 20	1 90	WOOLEN GOODS:	İ	
Shellac, D. C	10 28 40	20 23			2 25 2.40	Stand, Clay Worsted, 16 oz yo Serge, 11 oz	1.30	1.47 <sup>1</sup> 2 1.15 1.80
Tragacanto, Aleppo 1sts " Indigo, Bengal, low grade. " Iodine, resublimed	1.25	20 33 85 871 <sub>2</sub>	Foundry, prompt amy v. Aluminum, pig (ton lots). Il Antimony, Hallet. Copper, lake, N. Y. Speiter, N. Y. Lead, N. Y. Tin, N. Y. Tin plate, N. Y100 lb. bo.	23 - 7.75 - 14 <sup>1</sup> 2	2.40 	Fancy cassimere, 1d oz " 33-inch all-worsted serge." 36-inch all-worsted Pan-	1.45	1.371 <sub>2</sub> 331 <sub>3</sub>
lodoform	3.60 4.20	3.10 3.45 4.55 381 <sub>2</sub>	Lead, N. Y	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7.30 4.70	36-inch all-worsted Pan- ama Broadcloth, 54-nch 36-inch cotton warp serge "	331 <sub>2</sub> m	33191
Nitrate Silver, crystals	3878	3812	Tin plate, N. Y100 lb. bo	1 884	3.64 3.64	36-inch cotton warp serge"	1.55 281 <sub>2</sub>	1.50

<sup>+</sup> Means advance since last week. - Means decline since last week. Advances 32, declines 22.

### COMMODITY PRICES STEADY

#### General Advances in Hides Offset by an Easier Tendency in Iron and Steel Products

While the commodity markets, as a rule, were not very active, the general trend of prices continued upward, of the 54 changes which appear in the 310 quotations received by Dun's Review, 32 being advances and 22 declines. Hides were again the strongest feature, substantial increases being established in numerous varieties, and while no particular change was reported in quotations of leather, the tone became distinctly firmer. On the other hand, there was further ease apparent in the metal markets, concessions being granted on pig iron and various forms of finished products. In addition, copper, antimony and spelter were weak, as contrasted with somewhat more firmness in tin. The higher grades of butter and eggs, owing to some excess of supplies, eased off, but the medium qualities held firm and cheese was unchanged. Cotton and wool were steady at about last week's level and values of textiles of practically all descriptions were firm. Except for some strength displayed by corn, the grain and flour markets displayed an easier tendency, and while live beef declined slightly, sheep, hogs and all kinds of provisions were very strong. Coffee, sugar, oils, beans, spices and tobacco were inclined to harden, while hemp, rubber and teas showed little or no alteration.

BUTTER.—The easy feeling that developed towards the close last week was carried over and after the market opened prices continued to sag until a loss of fully a cent was established. The early demand was rather light, but as the week progressed there was some increase in trading and values became firmer without, however, any particular advance to prices. A change in grading that went into effect this week allowed butter of slightly lower quality than formerly to be classed as "Extras" and on this ac-count the quotations of that grade covered a somewhat wider Extras were quoted at 261/2 c. to 27c. on a moderate volume of business, but some of this butter was not acceptable to the most particular buyers, and especially fancy offerings brought from  $\frac{1}{4}$ c. 1/2c. above that figure. While there was some improvement in the average quality of the stock received this week, it was not sufficient to result in a surplus of the higher grades. Firsts were plentiful and freely offered at 25 1/2 c. to 26c. and seconds at 24c. to 25c., but demand was not very active and more or less accumulation was reported. These conditions caused holders to make greater exertions to move this stock and the feeling on all undergrades became quite weak. Process butter was easy, because the supply was liberal and demand light. Factory was quiet, but steady, while the best packing stock was in some request. Receipts for the week were 67,783 packages, against 72,161 last week, 70,604 the same week last year and 54,527 the corresponding week in 1911.

CHEESE.—Business was in moderate volume this week, with most trading in medium or slightly better grades. Prices held steady at about last week's quotations, fine quality whole-milk cheese being held at 14c. to 14½c., although some exceptional offerings brought fractional advances above this figure. Stock of this quality, however, was not in very active demand and many holders, rather than grant concessions, placed their supplies in storage to await better terms later on. Exporters were in the market with inquiries, but ruling quotations were above their views and their operations were very moderate. Arrivals of skims were considerably in excess of the demand and in the absence of buyers the surplus was placed directly in storage. Receipts for the week were 18,499 boxes, against 21.845 last week, 20.112 the same week last year and 26,057 the corresponding week in 1911.

EGGs.—Receipts continue large for the season, but the great proportion shows so much defect that there is a scarcity of supplies suitable for particular buyers. On the better grades the market is firm and dealers find ready buyers at firm prices, but the bulk of the offerings, which show more or less defect, are difficult to move and are weak. In fact, a good many holders offer liberal concessions in order to persuade buyers to take hold, but the quality varies to such an extent that every transaction is more or less an individual matter of bargain sale. There is some inquiry for fine quality dirties and checks, but the ordinary kinds are neglected and weak. Nearby fancy fresh-gathered eggs are in rather better supply, although hardly sufficient to meet the prevailing demand, and consequently prices hold very steady. Receipts for the week were 91.440 cases, against 101,189 last week, 98,715 the same week last year and 76,626 the corresponding week in 1911.

HEMP.—Manufacturers displayed considerably more interest in hemp this week and a good many inquiries were made for intermediate grades, but the actual business transacted was not very large as offerings were light and prices rather too firmly maintained. Advices from primary markets were of strong conditions, with shippers asking full prices and displaying more or less indifference as regards making sales at the present level. Receipts at Manila were larger than expected, for last week amounting to 18,000 bales, with estimates of 20,000 bales for this week, but only 14,000 bales for next week. Since January 1 receipts amount to 514,000 bales, as against 754,000 bales for the corresponding period in 1912. Net stocks at Manila are placed at 245,000 bales, compared with 186,000 bales at the same date last year. Sisal remains in some demand and is firm at 7½c. to 7%c, but istie is dull and unchanged. Trading in jute is in moderate volume, but the market is very firm, reflecting the strength of the primary markets, where some uncertainty is caused by reports of extensive damage to the crop by floods.

NAVAL STORES.—There was a somewhat better demand for turpentine this week, with prices displaying a fair degree of steadiness, although purchasing was mostly in small lots and confined largely to immediate requirements. Reports from Savannah were to the effect that conditions in that market reflected considerable steadiness, for while receipts continued in liberal volume they were quite freely absorbed and stocks do not show alarming accumulation. These advices were a sustaining influence in this market and the situation became comparatively firm. Rosins were quiet and inclined to casiness, with business generally of a hand-to-mouth nature. However, there was little or no change in prices and common-to-good strained was held at \$4.50. There was only a very moderate demand for either tar or pitch, and \$6 remained the quotation for the former and \$4.50 for the latter.

RICE.—A brisk demand and very light supplies of desirable selections of Honduras forced an advance on the fancy grades, with considerable difficulty being found in filling all the orders placed for the best qualities. There was also a more active inquiry for the finer sorts of Japans, and a stronger market is expected for all kinds. Demand in the South, along the Atlantic Coast, is steady, and at New Orleans the recent advance is well maintained, although some falling off in demand is noted. In the interior—southwest Louisiana, Texas and Arkansas—the crop is making satisfactory progress, and receipts of Honduras are expected early next month. Cables from abroad indicate that rough rice is weak and the markets for clean quiet. Dan Talmage's Sons Co. report the Louisiana crop movement at New Orleans to date as follows: Receipts, 1,021,-945 sacks, rough, against 1,123,951 last year, while sales were 720,220 pockets, clean, compared with 1,173,480 this time a year ago.

RUBBER.—Business in the local market for crude rubber this and there was little pressure to sell, put as stocks were light and there was little pressure to sell, prices held steady. Manufacturers are out of the market and such transactions as are reported are mostly between dealers. Most attention was given to the auction sales at London, which it was believed would give some indication as to the trend of the market. However, while some improvement was shown on the opening day, as compared with the previous sales, later on there was a slight reaction, and the net changes for the series were negligible. A moderate demand for scrap rubber continues and while supplies seem hardly equal to requirements, prices are unchanged.

COFFEE.—There was very little change to conditions in the market for spot coffee, and prices were steady at last week's level of 8½c. for No. 7 Rio and 11½c. to 11½c. for Santos 4s. Business was of a routine character and roasters confined their takings closely to immediate needs. although at one time a fair number of inquiries from out-of-town indicated that supplies of distributors at country points were becoming depleted and were in need of replenishment. This imparted a somewhat firmer tone to the market, although the amount of business from this source was not in very large volume and it was not thought that buyers would be likely to operate extensively with the new crop beginning to move quite freely. The market for futures displayed an improved feeling on a moderate amount of business and more favorable cables from abroad, with sentiment also affected by advices from Brazil that estimates of the new crop were greatly exaggerated.

SUGAR.—The improvement in the market for spot sugar was maintained this week and withdrawals for the first three days were liberal. Quotations were held firmly at the 4.60 level and apparently caused distributors to make contracts for the future somewhat less freely, but this was generally regarded as due to the fact that they were quite well supplied for some time from the orders placed last week at lower prices. Consumption is reported to be well maintained and is expected to continue so for the balance of the preserving season. Although there was little or no advance in the price of raws, the tone of the market was strong, as it is thought that from now on refiners will be forced to purchase more

freely, in view of the anticipated demand from consumers. Cables from abroad indicate steady foreign markets, although beet sugars displayed a slightly easier tendency. Willet & Gray give the sugar figures at Atlantic ports and six principal Cuban ports as follows:

ATLANTIC PORTS. Receipts	This week.	Last week.	1912.	1911.
	46,734	34,096	45,761	46,050
	58,000	28,000	44,000	48,000
	371,445	382,711	202,999	226,8 <b>4</b> 0
CUBA.  Receipts. Stock Centrals grinding. Entire is and receips	44,000	5,000 59,000 470,000 15 16,000	1,000 43,000 341,000 15 10,000	5,000 38,000 128,000 5 8,000

LUMBER .- There has been a steady decrease of activity in the lumber market for several weeks past and, while a general trend towards quietness is looked for at this season, it seems somewhat more pronounced at the present time than expected. Retailers are pursuing a hand-to-mouth policy, and wholesalers are, in consequence, anticipating requirements with much less freedom than a month or two ago. Local building conditions have not improved and in the suburban districts it is noted that the volume of new construction is showing contraction. The decreased demand is felt in practically all departments and in some varieties prices display There is only a moderate movement of a much easier tendency. yellow pine, and with yard stocks in fair candition concessions have to be made to induce dealers to operate. North Carolina pine especially is weak, and small sales to manufacturers of boxes are about the only transactions reported. Hemlock is in fair inquiry and prices are held with comparative firmness, but even in this the total volume of business is not of very satisfactory proportions. Prices of spruce tend downward and it is reported that several at-tempts to force business by means of liberal concessions were attempted, without much result, however, as the consumptive demand is so light that retailers are not inclined to place orders. Cypress is dull, in keeping with the rest of the market, though quotations do not show the sagging tendency that is seen in some kinds of stock. Millmen are operating close to requirements, and while the orders placed are small they are quite frequent and foot up a fair total. Aside from this the movement is slow. Hardwoods occupy a better position than other varieties of lumber, for while there is not the activity of a short time ago, there is a steady inquiry for plain and quartered oak, birch, maple, chestnut, etc., and prices are firmly held. The sash, door and trim mills are not very and are taking only sufficient supplies to cover immediate needs. Taking the situation as a whole, the quietness is considered natural and with the return of easier monetary conditions improvement is confidently expected.

IMPORTS OF HIDES AND SKINS.—Figures recently issued by the Bureau of Statistics, Department of Commerce, show that the total imports of hides and skins into the United States during the fiscal year ended June 30 were larger than in any preceding corresponding period, and exceeded in value any other class of imports, except coffee. The total value of hides and skins imported during the year approximated \$120,000,000 as against \$58,000,000 in 1903, and the quantity about 600,000,000 pounds as compared with 319,000,000 pounds a decade ago. The increase in the importation of this class of materials is due to a certain extent to the falling off in the domestic supply, owing to the decline in the production of cattle. The United States is now the world's greatest importer of hides and skins and, notwithstanding its own large production, it draws extensively upon every part of the world for its additional requirements. Among the various kinds of hides and skins imported, those of cattle aggregate the largest amount, of which the Argentine is the leading contributor. India is the principal source from which goatskins and buffalo hides are obtained.

sHEEP IN AUSTRALIA.—The official returns from New South Wales, South Australia and Victoria disclose a sharp decrease in the number of sheep and cattle in those States, the drought which prevailed at the beginning of 1912 being much more disastrous than was generally realized. The figures for New South Wales show that at the nd of 1912 the sheep in that State numbered 37,383,254, a loss of 5,948,080 as compared with the previous season, while in Victoria, the number at the beginning of 1913 was 11,892,224, a decrease of 1,965,580 from the year before. The falling off in the number of sheep in Victoria is reflected in the returns of the last wool clip, which places the total at 69,836,970 pounds, as against 88,407,219 pounds in the previous season. However, this unfavorable exhibit is in part offset by the improved prospects for the clip of 1913-14, as the flocks are reported to be in far more satisfactory condition than a year ago.

RUSSIAN WHEAT AND RYE CROPS.—A cablegram dated July 3, 1913, from the International Institute of Agriculture, Rome, Italy, which has been received by the United States Department of Agriculture, states that in European Russia this year's winter wheat crop is estimated at 277,683,000 bushels, or 13.8 per cent. more than last year's production, and the winter rye crop 917,-168,000 bushels, or 8.9 per cent. less than last year's production.

#### The Grain Market

(Continued from page 15)

7,124,687 in 1909 and 6,327,175 in 1908. Total Atlantic Coast exports of corn for the crop year to date are 382,000 bushels compared with 150,767 last year, 1,069,944 in 1911, 523,228 in 1910, 117,845 in 1909 and 73,788 in 1908.

Daily closings of wheat futures in New York:

July delivery Sept. " Dec. "	Sat. 96 943 98	Mon. 964 95 98	Tues. 9534 94 97	Wed. 96 <sup>1</sup> 9 94 <sup>3</sup> 9 97 <sup>1</sup> 9	Thurs. 97 941 <sub>9</sub> 978	Fri. 9814 95 975
Daily closings	of wheat	futures	in Chica	go:		
July delivery Sept. " Dec. "	Sat. 85 86 <sup>1</sup> 2 90 <sup>1</sup> 8	Mon. 85 % 87 90 %	Tues. 84 % 86 893	$egin{array}{c} \mathbf{Wed.} \\ \mathbf{857_8} \\ \mathbf{863_4} \\ \mathbf{901_4} \end{array}$	Thurs. 85% 86% 90%	Fri. 863 871 903
Daily closings	of corn	futures	in Chicag	: 0		
July delivery Sept. " Dec. "	Sat. 59 48 59 58 56 18	Mon. 60% 6114 5714	Tues. 60 60% 5718	$60^{3}_{8}$ $61^{4}_{4}$ $57^{5}_{8}$	Thurs. 60 <sup>1</sup> 9 61 <sup>1</sup> 4 58 <sup>1</sup> 4	Fri. 61 18 62 18 59 18
Daily closings	of oats f	utures in	Chicago	:		
July delivery Sept. " Dec. "	Sat. 37 <sup>1</sup> 2 3 <sup>3</sup> 3 <sub>4</sub> 40	Mon. 38 <sup>5</sup> 8 39 <sup>3</sup> 8 40 <sup>3</sup> 4	Tues. 37 <sup>1</sup> 2 38 <sup>1</sup> 8 39 <sup>7</sup> 8 Broomha	Wed. 37% 39 40%	Thurs. 38 % 39 % 41 %	Fri. 3834 40 417 <sub>8</sub> vorld's

In the following table is given Broomhall's statement of world's wheat and corn exports last week, with comparisons for earlier periods:

periods:			
WHEAT From	Last week.	Previous week.	Last year
North America	5,322,000	4,568,000	2.656,000
Russia	824,000	1.520,000	1,528,000
Danube	128,000	528,000	360,000
Amontina	360,000	720,000	1.552.000
Argentina		720,000 Nil	
Austria-Hungary	24,000		24,000
India	2,672,000	2,664,000	2,632,000
Australia	1,072,000	1,080,000	384,000
Various	30,000	72,000	240,000
Total	10,432,000	11,152,000	9,376,000
To			
United Kingdom	4,720,000	5,496,000	3,808,000
France	536,000	536,000	560,000
Belgium	936,000	720.000	896,000
Oreece	256,000	160,000	Nil
Holland	816,000	896,000	896,000
Commons	304,000	352,000	856,000
Germany			
Scandinavia	192,000	192,000	288.000
Italy	400,000	682,000	496,000
Portugal	Nil	Nil	312,000
Spain	Nil	Nil	Nil
Austria-Hungary	Nil	Nii	Nil
Various	2,272,000	2,168,000	1,264,000
Total	10,432,000	11,152,000	9,376,000
CORNFrom	Last week.	Previous week.	Last year
North America	60,000	56,000	Nil
Russia	281,000	434,000	238,000
Danube	408,000	442,000	638,000
Argentina	6.103.000	6.886,000	5,985,000
Argentina	0,103,000	6,886,000	5,885,000
Total	6,852,000	7,818,000	6,861,000
To			
United Kingdom	2.134.000	2,231,000	1,292,000
Continent	4,718,000	5.587,000	5,569,000
		0,001,000	0,000,000
Total	6,852,000	7,818,000	6,861,000

### The Chicago Market

-Aggregate movements of the leading cereals again exhibit further expansion, this being mainly due to sustained rush of marketings, the volume of which is almost double that at this There is a moderate rise in the eastbound shipments, but it is not in keeping with expectations and the result is a notable addition to stocks in all positions here. Offerings are more liberal than was looked for, particularly of wheat, receipts of the latter being seven times greater than a year ago. Fresh supplies of corn and oats run less than last week's, but are both much heavier than in 1912. These extended marketings are very likely to be maintained. Farm reserves are seen to be unusually heavy and as crop prospects now are more encouraging and the cost of carrying grain is dearer, it is generally assumed that growers will be more than ever disposed to make early marketings of all surplus grains. Weather conditions throughout the greater part of the wheat and corn belts were greatly improved this week, the feature being copious rains in most of the important sections. High temperatures at remote western points are not thought to have endangered corn, and reports from Iowa, Indiana and Missouri indicate excellent progress. The corn outlook in Illinois is conceded to have greatly improved this month. Dealings in the cash markets aggregated less than last week's and the demand for wheat has shown a sharp falling off in export interest. the coarse grains fluctuated within narrow changes and showed more firmness than wheat. The latter declined almost four cents a bushel within the past six days. No. 2 red winter wheat is now quoted at 86c. a bushel against \$1.03\% a year ago. On May 26, 1913, it sold up to \$1.07\% a bushel, and since that date the decline to present price has been steady. The heavy crop, anxiety of growers to realize and improving conditions in spring wheat are an encouragement to short sellers and operations in the futures for wheat, corn and oats indicate an expanding short account. The speculative interests have found little resistance to their operations and the substantial profits thus far obtained have invited much attention to this side of the market. The feeling prevails that the average level of prices for the principal breadstuffs yet stands too high to bring out an adequate absorption of the increasing supplies. Sales of flour for both prompt and future delivery aggregate moderately. Milling capacity has undergone further reduction and no effort will be made to increase the outputs until a better tone develops in both domestic and foreign demands. Flour receipts this week were 80.901 barrels more than in corresponding week last year, while shipments increased only 29.089 barrels. Aggregate movements of grain tabulated below, 11,750,700 bushels, shows 2,107.600 bushels more than last week and 4.921,971 bushels over a year ago. Aggregate receipts, 5,544,000 bushels, are 218,100 bushels under last week and 2,769,800 bushels above those last year. Aggregate shipments, 6,206,700 bushels, exceed those last week by 2.325,700 bushels and are 2,152,171 bushels more than in 1912. Comparison of receipts and shipments indicates excess shipments this week 662,700 bushels. Corn charters to Buffalo are quoted at 1½c. a bushel. Contract stocks decreased in wheat 183,030 bushels, corn 301,993 bushels and oats 244,289 bushels Detailed stocks this and previous weeks follow:

Wheat—bushels. No. 1 hard No. 2 hard No. 1 red No. 2 red	This week. 45,542	Previous week. 141,805 1,492	Year ago. 33,526 997,362 5,430 3,799,786
No. 1 Northern No. 1 hard, spring	$827,222 \\ 1,786$	$959,025 \\ 1,786$	2,676
Totals	921,078	1,104,108	4,838,780
Corn, contract Oats, contract	$\substack{1,679,056\\2,710,773}$	$\frac{1,981,049}{2,955,062}$	738,678 133,753

Stocks in all positions in store decreased in wheat 456,000 bushels, corn 488,000 bushels and barley 16,000 bushels, and increased in oats 583,000 bushels and rye 5,000 bushels. Detailed stocks this and previous weeks follow:

Stocks—bushels.	This week.	Previous week.	Year ago.
Wheat	1,283,000	1,739,000	8,385,000
Corn	6,414,000	6,902,000	3,055,000
Oats	9.796,000	9,213,000	719,000
Rye	30,000	25,000	137,000
Barley	56,000	71,000	31,000
Totals	17,579,000	17,950,000	12,327,000

Total movement of grain at this port. 11,750.700 bushels, compares with 9,643,100 bushels last week and 6,828,729 bushels a year ago. Compared with 1912, increases appear in receipts 99.8 per cent. and shipments 53 per cent. Detailed movements this and previous weeks follow:

Receipts—bushels. Wheat Corn	This week. 671,000 1,726,000 2,547,000	Previous week. 562,100 1,806,000 2,850,000	Year ago. 87,800 1,413,900 1,228,000
Rye Barley	$\frac{29,000}{571,000}$	$20,000 \\ 524,000$	5,500 39,000
Totals	5,544,000	5,762,100	2,744,200
Shipments—bushels. Wheat	This week. 858,700	Previous week. 442,000	Year ago. 539,800
Corn Oats Rye	2,378,000 $2,891,000$ $17,000$	$1,718,000 \\ 1,646,000 \\ 21,000$	1,704,629 $1,781,600$ $2,200$
Barley	62,000	54,000	26,300
Totals	6,206,700	3.881,000	4,054,529

Flour receipts were 161,000 barrels against 130,000 barrels last week and 80,099 barrels last year. Shipments were 145,000 barrels against 97,000 barrels last week and 115,911 barrels in 1912. The visible supply statement of grain in the United States. east of the Rocky Mountains, exhibits decreases in wheat 513,000 bushels and corn 378,000 bushels, and increases in oats 1,843,000 bushels and barley 394,000 bushels. The principal port increases in wheat were: On lakes, 998,000 bushels; Galveston, 585,000 bushels; St. Louis. 274,000 bushels; Kansas City, 148,000 bushels, and Baltimore, 135,000 bushels. Similar wheat decreases were: Duluth, 822,000 bushels; Minneapolis, 831,000 bushels; Chicago, 452,000 bushels, and Baltimore, 379,000 bushels. Similar corn increases were: On lakes, 293,000 bushels; Buffalo, 239,000 bushels, and Milwaukee, 110,000 bushels. Similar corn decreases were: Chicago, 508,000 bushels, and St. Louis, 137,000 bushels. Detailed United States stocks this and previous week follow:

Stocks-bushels.	This week.	Previous week.	Year ago.
Wheat	28,957,000	29,470,000	20,184,000
Corn	11,277,000	11,655,000	6,373,000
Oats	17,681,000	15,838,000	2,498,000
Rye	421,000	342,000	403,000
Barley	1,605,000	1,211,000	430,000

#### Minneapolis Flour Output

MINNEAPOLIS.—The flour outlook is regarded as exceptionally favorable. New orders are being placed only for immediate requirements and shipping directions on old orders are coming in liberally. The old wheat is being well cleaned up and the mills will be grinding the 1913 crop in about thirty days. Cereals and feed are slow, but firm.

THE LOUISIANA SUGAR CROP.—According to the Louisiana Planter "the cane crop is growing excellently under the favorable weather conditions that have prevailed during the past week. There have been rains and hot sunshine a plenty, which is a combination calculated to force the rapid development of the canes. Better opportunity has been had this year to cultivate the crop than is usually the case. The good work done has put the fields in shape to take full advantage of all favors that come to them in the way of rain and heat, with the result that one of the best crop prospects we have had in years is in evidence."

#### MAY RAILROAD EARNINGS INCREASE

#### Notable Expansion in Every Section—in the East and Central West Especially Pronounced

Substantial gains in gross earnings by nearly all the leading systems reflect considerable railroad activity throughout the United States during the month of May, the total-according to the statement compiled by Dun's Review, which includes returns from over 150,000 miles of road-amounting to \$193,671,549, a gain of 14.2 per cent, as compared with the earnings of the same roads for the corresponding period last year. All the Eastern Trunk Lines report good gains, the total for that group increasing 13.2 per cent. The increase by Pennsylvania is especially large, although gratifying improvement is also shown by New York Central, Erie and Baltimore & Ohio. The Western Trunk Lines make an even more favorable exhibit with a gain of 19.0 per cent., to which every road The extremely large increase of 44.2 per cent. Anthracite Coal roads was mainly due to the fact that at the cor-responding time a year ago the earnings of that group were restricted by labor troubles, but normal conditions at present are indicated by some improvement over 1911. Active conditions in the territory served by Other Eastern roads are reflected in the general gains by all lines reporting, which result in the substantial increase in the total of 26.8 per cent. The roads in the Central West report gross earnings 15.9 per cent. above those of May, 1912, and while every road in the group shows more or less improvement, the gains are most noticeable on Illinois Central and Chicago & Alton. earnings of the Granger roads are very large—notably those of St. Paul and "Soo"—and the gain in the total amounts to 19.5 per cent. Practically every important system among the Southern roads reports increased earnings—among them being Southern, Louisville & Nashville, Chesapeake & Ohio, Mobile & Ohio and Seaboard Air Line-but the gains are not so large as in some other parts of the country and the aggregate is only 8.0 per cent. in excess of the same month last year. The railroads in the Southwest and on the Pacific Coast make a favorable comparison wita last year, the former reporting a gain of 7.6 per cent, and the latter 10.0 per cent. Almost all the roads show improvement and on some it is quite pronounced. The Canadian roads do not show the large gains of the earlier months of the year; but as in May. 1912, there was an increase of nearly 20 per cent. over the corresponding month the year before, the fact that there is an improvement of 2.1 per cent. this year indicates satisfactory conditions. Railroad earnings in Mexico continue to reflect the unsettled political conditions in that country and there is a falling off in the total of 18.8 In the following table is given the classified statement for the month, together with the mileage in each group and the percentages of gain or loss as compared with last year:

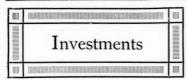
	-Mile	eage.—	Gross	Earnings			
May.	1913.	1912.	1913.	1912.	P.C.		
Trunk, Eastern	14,058	13.897	\$40,007.816	\$35,316,963	+13.2		
Trunk, Western	10,027	9.917	18,177,191	15.267.937	+19.0		
Anthracite Coal	3,137	3,116	10,682,945	7,405,542	+ 44.2		
Other Eastern	2.521	2,516	6,723,150	5,.99,951	+26.8		
Central West	8,520	8.521	9,305, 63	8,024,889	-15.9		
Granger		28,335	22,416,089	18,748,616	+19.5		
Southern		29.585	27,690,110	25,630,62	- 8.0		
Southwest	27,835	27.260	26,971,092	25.63.029	7.6		
Pacific		30,629	31,697,993	28,796,903	$+10.0^{\circ}$		
U. S. Roads	156,138	153,776	\$193,671,549	\$169,553.891	+14.2		
Canadian	18,644	17,609	16,990.786	16.548.679	+ 2.1		
Mexican	7,191	7,181	4,425,934	5,456,978	-188		
Total	181,973	178,566	\$215,088,269	\$191,559,548	+12.2		

#### Failures This Week

Commercial failures this week in the United States number 272 against 238 last week, 230 the preceding week and 250 the corresponding week last year. Failures in Canada this week are 36 against 24 the previous week and 37 the corresponding week last year. Below are given failures reported this week, the two preceding weeks and for the corresponding week last year, with the total for each section and the number where the liabilities are \$5,000 or more:

	July 17	nl <b>y</b> 17, 1913		July 10, 1913.		July 2, 1913.		July 18, 1912		
Section.	Over \$5.000	Total	Over \$5,000	Total.	Over \$5,000	Total	Over \$5,000	Total		
East	53 23 14 18	117 58 51 46	40 18 8	91 72 44 31	30 11 21	81 62 53 34	48 23 24 6	104 71 52 23		
U.S	108	272 36	73 5	238	89	230 26	101	250 37		

JUNE FIRE LOSSES HEAVY.—According to the Journal of Commerce the losses by fire in the United States and Canada during the month of June reached the unusually large amount of \$24,492, 700, as compared with \$16,103,450 in the corresponding month last year. During June, this year, there were 338 fires reported each resulting in a property damage of \$10,000 or over.



#### **Dividend Declarations**

The following list shows recent dividend declarations, with the amount of each individual dividend and other details:

#### STEAM RAILROADS

51	LIAM IV	ALL LI				
Company.	Divi- dend.	Pe- riod.	Pay- able.		Book	ks e.
Ala. Gt. So. pf	3	S	Aug.	28	*July	19
A., Top. & S. F.	e11/2	Q				
At. T. & S. F.	pf 2 1/2	s	Aug.	1	*June	30
Balt. & Ohio	3	S	Sept.		Aug.	
Balt. & Ohio p	f2	S	Sept.		Aug.	
Can. South	\$1.50	S	Aug.		•June	
Cent. R.R. of N	. J.2	Q	Aug.	1	*July	18
C., C., C. & St.	L.,	_				
pf	11/4	Q	July	21	June	27
Cuba R.R. pf.		S	Aug.	1	•June	
D. L. & W	21/2	Q	July	21	*July	1
Elmira & Wm gtd. (M., So						
Nor. Ind.)			Aug.	1	*June	27
Gt. Northern F		Q	Aug.		*June	
Lake Shore & 1	Mich.		_			
Southern		S	July	29	*June	27
Leh. Coal & Na		Q			*July	
Louisville & Na		S	Aug.	9	July	18
Mahoning Coal		~			* T. lan	
. com		S	Aug.	20	*July *June	97
Michigan Cent. Nash., Chat. &		8	July	20	-June	
L		S	Aug.	1	July	21
N. Y., Chi. & S	t. L.					
1st pf	2 1/2	S	Sept.	2	Aug.	1
N. Y., Chro. &	St.	14 S	Cont		·Aug.	1
L. 2d pf N. Y., O. & W. o	om 9	73 5			June	
Norf. & West.		Q			Aug.	
Norf. & West.		Q	Aug.	19	July	31
North. Pac. R		Q			*July	
P., C., C. & S	t. L.		_			
pf	11/4	Q	July	25	*July	15
P., C., C. & St		Q	July	25	*July	15
Pitts. & Lake			Aug.			
Reading 1st p	f1		Sept.			
Reading com		Q	Aug.	14	*July	29
Texas Central.		_	Aug.	1	June	30
††Union Pacifi	c	-			*Aug.	7

#### STREET RAILWAYS

STREET R.	AILV	VAYS			
Am. Ltg. & Tr.					
com2½ Q 2½ Am. Ltg. & Tr. pf.1½	stk.	Aug.	1	July	16
Am. Ltg. & Tr. pf.11/2	Q	Aug.	1	July	16
American Rys. pf.1%	Q	Aug.			30
Bay State St. Ry.	-				
1st pf\$3	S	Aug.	1	*July	19
Chgo. Rys. Part					
cfs., Ser. 14					
Columbus Ry. pf14	Q	Aug.	1	*July	1:
Commonwealth Pr.,	-				
Ry & Lgt., pf., 11/2	Q	Aug.	1	*July	18
Commonwealth Pr.,		-			
Ry. & Lgt. com.1	Q	Aug.	1	July	18
East St. L. & Sub.	-	-			
pf11/4	Q	Aug.	1	July	13
Grand Rap. Ry. pf.11/4	Q	Aug.		*July	13
Jacksonville Trac. 134	Q	Aug.	1	July	15
Jacksonville Trac.					
pf	Q	Aug.	1	July	15
Lewis., Aug., &					
Water. pf11/2	Q	Aug.	1	July	1
Mex. Tramways1%	Q	Aug.	1	July	1
Mil. El. Ry. & L.					
pf	Q	July	3	1 July	7 2
Milwaukee Elec. Ry.					
& Lgt. pf1½	Q			*July	
Montreal Tram 2 1/2	Q	Aug.	1	*July	1
New Hampshire El.					
Rys. pf2	S			July	
Philadelphia Co1%	Q			July	
Phila. Co. pf21/2	_	Sept.	2	Aug.	
Phila. & Grays Fy.\$2	S			July	
Pub. Serv. Invest.					
pf\$1.50	Q	Aug.	1	*July	1
Pub. Serv. Invest.	~				_
com\$2	S	Aug.	1	*July	1
Ry. Lgt. & Sec. pf.3	$\mathbf{s}$	Aug.	1	*July	1
Ry. Lgt. & Sec.	-				-
com3	S	Aug.	1	*July	1
United Trac., Pitts.	-				
pf	S	July	19	*July	1
West Penn. Rys.	_		-		
pf	Q	Aug.	1	*July	2
York Rys. pf2 1/2	S	July	31	*July	2
INDUSTRIAL AND	MIS	CELI	AN	EOUS	

#### INDUSTRIAL AND MISCELLANEOUS

Ama	l. Oil\$1.25	M				
Am.	Chicle com1	M	July	21	*July	15
Am.	Cigar com11/2	Q	Aug.	1	*July	15
Am.	Gas & El. pf.11/2	Q	Aug.	1	July	19
	Loco. pf1%	Q	July	21	July	7
Am.	Piano pf1% Pipe & Con.	Q	July	21	June	20
Sec	cur. pf4	S	Aug.	1	July	19
Am,	Util. pf11/2	Q	Aug.	11	July	31

_	DUNBI	. 13	, 11				_
-	Company. Divi-	Pe- riod.	Pay-		Book	ks e.	
ı	Broadway Trust1½ Can. Car & Fdy.	Q	Aug.	1	July	31	S
	pf	Q	July	25	*June	30	S
	nf	Q	Oct.	1	*Sept.	30	S
ı	Tool1	Q	July		*July		~
	Chgo. Pneumatic Tool1 Chief Con. Min10 Citizens' Tl., Grand	-	Aug.	4	*July	15	SS
I	Rapids1½ Claffin Co., H. B.,	Q	July	20	•••••		т
	Claffin Co., H. B., 2d pf	Q	Aug.	1	*July	23	Ť
1	1st pf1% Com'wealth Edis1%	Q	Aug.	1	*July		Т
٠	Com'wealth Edis1%	Q	Aug.	1	*July	15	
١	Cons. Coal11/2	Q	July	31	*July	23	4
1	Cons. Ice., Pitts., pf	_					U
1	pf1½	Q	July	21	July	10	U
1	Crown Resv. Min2 M	3 Ex	Aug.	15	*July	31	U
1	Cuy. Telep. pf1½ De Beers Con. Min.	Q	July	31	July	15	U
1						- 1	U
N	Ltd 15 S & 5	S		::	*****		C
	Det. & Cleve. Nav.4 Distilling Co. Am.	s	Aug.	19			C
١	pf ½	Q	July	31	*July	10	
	Dom. Coal, Ltd., pf31/2	s	Aur	1	*July	10	V
	Dom. Stl. Corp. pf.11/2	Q	Aug.	1	July	15	J
	E. I. du Pont de	4	Aug.	-	July	10	9
	Nemours Pwd.						J
,	pf11/4	Q	July	25	•July	15	_
	Eastman Kodak	•	0 4.3		0 4.3		J
•	com	Ex.	Sept.	1	*July	31	
)	com	Q	Aug.	1	•July July	15	F
٠,	Elec Bond & Share	_		_			
	pf	Q	Aug.	1	*July July *July	19	L
7	Elec. Co. of Am30c	_	Aug.	1	July	11	Г
)	Elec. Sec. pr14	Q	Aug. July	1			
	Elfavor Min. Co1	Q	July	30			
7	Emerson-Branting-	_			T1	17	_
i	ham pf1¾ Eureka Pipe Line.\$10	Q	Aug.		July	17	
3	Eureka Pipe Line. \$10	Q	Aug.	1	*July	15	F
	Finance Co. of Pa.		A	4	# T1	19	
5	pf\$1.50	Q	Aug.	1	*July	19	p
7	Ft. Worth Pr. & Lt. pf1%	_					a
	Lt. pf1%		Aug.		July	22	ľ
1	Franklin Co5 German-Am. Bk3	S	Aug.	1	*July	10	١.
	German-Am. Bk3	S	Aug.	1	*July	25	r
1	Gorham Mfg. Co.	_					0
	com 2½  Harbison - Walker  Ref. pf 1½  Harris Co., Del.,	Q	Aug.	14	*Aug.	11	s
1	Harbison - Walker	_	T 1	10	o Tesler	10	C
0	Kei. pi	Q	July	13	*July	10	ľ
0	Harris Co., Del.,	0	A	-	Taslas	10	ı
1	pf	Q	Aug.	1	July		1
9	pf 1 % Harris Bros., Chi., pf 1 % Homestake Min 65c	0	Aug.	*	*July	10	r
	Homostoko Min 650	Q M	Aug.	95	* Tuler	10 19 19	It
~	Til Nor Titil 21	50.0			*July July	10	n
	Ind. Pipe Line\$4	0	Aug.	1	* Tuno	25	1
5	Int. Niekel com 01/	Q	Aug.	1	Aug	10	1
3	Int. Nickel com21/2	Q	Sept.	. 2	*June Aug. July	14	1
6	Int. Nickel pf1½ Isld. Creek Coal	Q	Aug.	1	July	14	1
9	com 500 & e	2 Ev	Ance	1	*Inly	15	1
0	com 50c & \$ Kayser, J. & Co. 1st	LA	Aug.	1	July	10	1

rser, J. & Co. 1st 2d pf......1% logg Switchb'd Q Aug. 1 July 21 Aug. 2 \*July 31 Sept. 15 \*Aug. 30 July 31 July 19 July 20 June 30 9999 Co., Ltd. ..... Leh. C. & Nav.... Lehigh Val. Coal

2 1/2

| The following dividend declarations were announced on Thursday:
| Sept. 15 \*Aug. 30 |
July 31	July 31		
July 20	June 30		
Learning	July 20		
Learning	July 21		
Learning	July 22		
Learning	July 23		
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Learning	Learning	Learning	Learning
Learning	Learning	Learning 2d pf......1% Low. Elect. Lt....2 Marconi Wireless	

\*\*\*Proctor & Gam-- Aug. 15 \*July 25 Q Aug. 1 \*July 19

Pub. Serv. Nor. Ill.	Q	Aug. 1 \* July 15
Fyrene Mfg. com. .1	Q	Aug. 1 \* July 15
Quaker Oats pf. .1 1/2	Q	Aug. 30 \* Aug. 1
Russell Motor Car	pf. ... .1 1/4	
St. Marys Mineral	— Aug. 1 \* July 16	
St. Marys Mineral	— Aug. 1 \* July 17	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Sears, Roebuck	Q	Aug. 15 \* July 31
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Sears, Roebuck	Q	Aug. 15 \* July 31
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
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Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
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Savoy Oil ... 5c & 5c ex — July 21	July 10	
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Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
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Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c ex — July 21	July 10	
Savoy Oil ... 5c & 5c		

Divi- Pe-dend. riod. Books Close. Company. Secur. Corp. gen. pt. 1½ Q July 26 \*July 12 Shat. Arlz. Min...50c Q July 19 June 30 hawingan Wat. & Pr. ....1½ Q July 19 \*June 17 Siegel Stores Corp. pt. ....14 Q Aug. 1 \*July 15 South Util. pt. ... ¼ Q Aug. 1 \*July 15 Steel Co. Cana., Ltd., pf. ... 14 Q Aug. 1 \*July 15 Tonopah Min...25 Q & 15 Ex July 21 \*June 30 Forrington Co. com. ... 4 S Aug. 1 July 17 Secur. Corp. gen. s Aug. 1 July 17 com. .........4 Trenton Potteries July 25 \*July 17 ....... \*July 26 Aug. 1 July 24 Aug. 1 \*July 19 July 31 \*July 15 July 31 \*July 15 July 28 \*July 12 Q | उठ्व Q July 24 \*June 30 ..134 Q July 24 \*June 30 

#### \* Holders of record; books do not close.

\*\*Stockholders of record July 26 have the right to subscribe to 11,987.6 shares of stock to the extent of 10 per cent. of their holdings. Payments are to be made as follows: 25 per cent. August 15, 25 per cent. October 15, 25 per cent. December 15 and 25 per cent. Febru-ary 15.

#1 Stockholders of record August 7 have the right to subscribe to the extent of 27 per cent. of their holdings of preferred and common stock to the Central Trust Company certifi-cates of interest in 883,576 shares of Southern Pacific stock, pursuant to decree of court.

\*\*\* Payable in common stock.
† Stockholders of record July 23 have the ight to subscribe, at par, to \$2,400,000 additional stock in the proportion of one share of ew for every three shares held.

#### Late Dividends Declared

The following dividend declarations were announced on Thursday:

\* Stock of record.

### To Stockholders (Common and Preferred) of the UNION PACIFIC RAILROAD COMPANY:

Pursuant to the decree recently entered in the suit of the United States of America v. Union Pacific Railroad Company et al., the undersigned now offer to the stockholders of Union Pacific Railroad Company for pro rata subscription Certificates of Interest in 883,576 shares of the capital stock of the Southern Pacific Company

Such Certificates will be issued by the Central Trust Company of New York, as Trustee, under and subject to said decree, and each will entitle the registered owner thereof, or his assigns, upon surrender thereof and upon filing with the Trustee an affidavit in the form required by said decree (to the effect, in substance, that the applicant does not own any shares of the capital stock of the Union Pacific Railroad Company and is not acting for or on behalf of any stockholder of the Union Pacific Railroad Company, or in concert, agreement or understanding with any other person, firm or corporation for the control of the Southern Pacific Company in the interest of the Union Pacific Railroad Company, but in his own behalf in good faith), to receive a stock certificate for the number of shares of the capital stock of the Southern Pacific Company represented by such certificate, together with the amount of all dividends (without interest thereon), appertaining to such shares, declared and payable by the Southern Pacific Company after the second day of January, 1913, (i. e., the April 1, 1913, and subsequent dividends), and collected and received by the Trustee prior to such conversion, and a dividend order or assignment executed by the Trustee for any declared but unmatured dividend appertaining to said shares which shall be vested, at the time of such conversion, in the Trustee as the registered holder of such shares. Each such certificate will in effect provide that all subscription or other rights offered by the Southern Pacific Company appertaining to the shares represented by such certificate will be assigned to the registered owner thereof as provided in said decree. Such decree among other things provides that if at any time after January 1, 1916, any of said Certificates of Interest shall remain outstanding, the Court in its discretion after a hearing upon such notice to holders of Certificates of Interest as it may direct, may order the shares of the Southern Pacific Company represented by said certificates to be sold and the proceeds distributed to the registered owner or owners of such certificate or certificates.

Accordingly the privilege is offered to stockholders, registered on the books of the Union Pacific Railroad Company at the close of business on August 7, 1913, to subscribe for such Certificates of Interest to the extent of 27 per cent. of their holdings of Union Pacific stock, preferred or common. The date on which the right of subscription will terminate, the price of subscription and the date when payment must be made will be hereafter announced by a further circular, to be mailed to registered stockholders at their addresses appearing upon the books of the Company, and to be published for three consecutive days in at least two newspapers of general circulation in the City of New York and

one in London.

Warrants signed by the Treasurer or an Assistant Treasurer of the Union Pacific Railroad Company will be issued to each stockholder as soon as possible after August 7, 1913, specifying the par amount of stock for Certificates of Interest in which the stockholder is entitled to subscribe. Warrants will be mailed to registered Stockholders at their addresses appearing upon the books of the Company unless other instructions are received. Warrants not so provided for may be obtained at this office not later than three days prior to the date on which the right of subscription shall terminate. Subscription Warrants entitling the holder to subscribe will be issued for amounts of \$100, or multiples thereof, and Fractional Warrants for fractions of \$100. Fractional Warrants will not entitle the holder to subscribe, but will be exchangeable in amounts aggregating at least \$100 on or before three days prior to the date on which the right of subscription shall terminate, for Subscription Warrants, and if the surrendered Fractional Warrants include a fraction in excess of \$100. a new Fractional Warrant will be issued for such fraction. Fractional Warrants desired by Stockholders to complete full shares or Fractional Warrants which the stockholders desire to dispose of must be bought or sold in the market, as the undersigned will not sell or purchase such fractions. After three days prior to the date en which the right of subscription shall terminate, all Fractional Warrants will be two forms. In case it is desired to subscribe, the first form is to be filled out and signed by the stockholders or by their assigns, but in case it is desired to dispose of the subscription privilege, the second form, which is an assignment, is to be filled case it is desired to subscribe, the first form is to be filled out and signed by the stockholders or by their assigns, but in case it is desired to dispose of the subscription privilege, the second form, which is an assignment, is to be filled out and signed by the stockholders. Where a warrant authorizes a subscription to Certificates of Interest in two or more shares, stockholders who may wish to subscribe for Certificates of Interest in a portion of the shares covered by the warrant and dispose of the balance, or who may wish to dispose of Certificates of Interest in a portion of the shares covered by the warrant to one person and the balance to another, should return the warrants to this office, or to the office of the agents in London below mentioned, on or before three days prior to the date on which the right of subscription shall terminate, to be exchanged for other warrants, specifying in writing the number of warrants desired in exchange and the number of shares to be covered by each.

The Subscription Warrants must be surrendered at the office of the Trustee, the Central Trust Company of New York, 54 Wall Street, New York, or at the office of its agents, Messrs. Baring Brothers & Co., Ltd., 8 Bishopsgate, London, E. C., England, by the stockholders or by the persons to whom assigned, on or before the date on which the right of subscription shall terminate, accompanied by payment of the first instalment or the tull amount payable, and all warrants not so surrendered with such payment on or before said date shall be void and of no value. Failure to pay either the first instalment or the balance of the purchase price, when and as payable, will operate as a forfeiture of all rights in respect of the subscription and the instalments previously paid.

forfeiture of all rights in respect of the subscription and the instalments previously paid.

Said Trustee, directly or through Messrs. Baring Brothers & Co., Ltd., as its agents in London, will, on surrender of the warrants and on payment of the first instalment, issue Subscription Receipts which will be transferable by assignment, and which must be surrendered on or before the date to be set in said further circular, accompanied by payment of the full amount remaining payable. Each such Subscription Receipt will be issued under and subject to the terms and provisions of said decree and will entitle the registered owner to receive from the Trustee a proxy appointing such attorneys, agents and proxies as the registered owner shall nominate in writing to appear and vote at any stockholders' meeting of the Southern Pacific Company upon the number of shares represented by such Subscription Receipt for the election of directors and upon any other business transacted at such meeting; provided, however, that such registered owner shall file with the Trustee, at its office in the City of New York, on or before the tenth day preceding such meeting, an affidavit to the effect, in substance, that such registered owner does not own any shares of the capital stock of the Union Pacific Railroad Company and is not acting for or on behalf of any stockholder of the Union Pacific Railroad Company or in concert, agreement or understanding with any other person, firm or corporation, for the control of the Southern Pacific Company, in the interest of the Union Pacific Railroad Company, but in his own behalf in good faith.

Said Trustee, directly or through said agents in London, will, on surrender of the warrants or Subscription Receipts, as the case may be, issue Certificates of Interest, registered in the names of the purchasers, to those making payment in full.

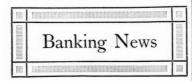
No subscription or assignment of this privilege will be recognized unless made on the forms approved by

the Union Pacific Railroad Company, or by the said Trustee. No holder of the stock of the Union Pacific Railroad Company shall be entitled to any of the above-mentioned certificates unless the terms of subscription herein specified are fully complied with. Payments must be made at the dates to be specified in said further circular and in accordance with the provisions stated above. Checks or drafts in payment of subscriptions must be drawn in favor of the Central Trust Company of New York, in New York funds, or in favor of Baring Brothers & Co., Ltd., in London funds, as the case may be, and for the exact amounts covering the respective instalments, and correspondence in relation to subscriptions should be addressed to them.

> UNION PACIFIC RAILROAD COMPANY OREGON SHORT LINE RAILROAD COMPANY By FREDERIC V. S. CROSBY, Treasurer,

New York, N. Y., July 11, 1913.

165 Broadway, New York.



#### New National Banks

#### SOUTHERN.

ALABAMA, Enterprise.—The Farmers & Mer chants' National Bank (10421). Capital \$50,-000. H. M. Sessions, president; L. H. Sessions, cashier. Conversion of the Farmers & Merchants' Bank.

ARKANSAS, Green Forest.-The First Na tional Bank (10422). Capital \$25,000. M. V. Lightbirn, president; C. C. O'Neal, cashier.

#### WESTERN.

INDIANA, Fishers. - The Fishers National Bank (10419). Capital \$25,000. Simon P. Scherer, president; Leland D. Cox, cashier,

#### Applications Received

#### WESTERN.

Baker .- First National Bank. MONTANA, Capital \$25,000. L. E. Baker, Baker, Mont., correspondent.

#### Applications Approved

KENTUCKY, Whitesburg. - First National Bank. Capital \$25,000. John D. Fitzpatrick, Whitesburg, Ky., correspondent.

#### WESTERN.

ILLINOIS, Bunker Hill.—Bunker Hill National Bank. Capital \$25,000. H. B. Herrick, Litchfield, Ill., correspondent.

ILLINOIS, Bunker Hill. - First National Bank. Capital \$25,000. Charles E. Drew, Bunker Hill, Ill., correspondent. To succeed the Private Bank of Bauman & Drew.

CALIFORNIA, San Diego. — Union National Bank. Capital \$200,000. F. H. Burrow, care of U. S. Grant Hotel, San Diego, Cal., correspondent.

### New State Banks, Private Banks and Trust Companies

Harrisburg. - Mechanics PENNSYLVANIA, Trust Co. Organizing. Will succeed the Mechanics' Bank, private.

PENNSYLVANIA, Northumberland .-- Northumberland Trust & Safe Deposit Co. Capital \$125,000. Dr. D. F. Heilman, president; Charles H. Hodge, secretary; H. T. Leisenring, treasurer.

#### SOUTHERN.

TEXAS, Manor. -- Citizens' Guaranty State Bank. Capital \$25,000. C. W. Baldridge, president.

VIRGINIA, Rosslyn. -- Arlington Trust Co.

ILLINOIS, North Chicago. - Lake County State Bank. Capital \$50,000. Permit for organization has been granted.

ILLINOIS, Utica.-Utica State Bank. Capi- Lee Coble is cashier. tal \$25,000. Permit for organization has been granted.

Indiana, Indianapolis.—Capital State Bank Capital \$200,000. William F. Churchman, president; John W. McGinety, vice-president; Emmet M. Smith, cashier.

Indiana, Mooresville. -- Farmers' Bank. Capital \$25,000. Incorporated.

Iowa, Monona.—Citizens' State Bank. Cap ital \$20,000. Organized under State banking

Kansas, Toronto. — Toronto State Bank. Capital \$15,000. C. C. Mills, president; R. L. Bedford, vice-president; F. W. Carroll, assistant cashier.

MISSOURI, Lebanon.-Farmers & Merchants Bank, Capital \$30,000. Articles of incorporation have been filed.

Marysville. -Gillan-Jackson MISSOURI, Loan & Trust Co. Capital \$100,000. Incorperated under State banking laws.

MISSOURI, Maxville. - Bank of Maxville. Capital \$10,000. Articles of incorporation \$25,000. have been filed.

Montana, Jordan.—First State Bank. Cap- ital stock has been decreased to \$25,000. ital \$20,000. Articles of incorporation have been filed.

MONTANA, Emigrant. - First State Bank. Capital \$20,000. Organizing to operate as a State bank.

Montana, Whitehall .- Bank of Whitehall. Capital \$20,000. have been filed.

NEBRASKA, Hayland. - First State Bank. Chartered under State banking laws.

NEBRASKA, Winside.—Farmers' State Bank. Capital \$15,000. Frank Weible, president; E. L. Weible, vice-president; F. W. Weible, cashier.

SOUTH DAKOTA, Victor .- Bank of Victor. N. N. Powell, president; S. E. Oscarson, vice-president; A. C. Molander, cashier. Articles of incorporation have been filed.

#### PACIFIC.

OREGON, Portland .- Lumbermen's Trust & Savings Bank. Capital \$250,000. John A. Keating, president; George W. Bates, vice-president; F. A. Freeman, vice-president and cashier; H. L. Boyd, assistant cashier.

#### Changes in Officers

#### EASTERN.

PENNSYLVANIA, Clearfield.—Clearfield Trust A. W. Lee is president, succeeding R. A. Shillingford, deceased. (Substituting the item of the Clearfield Trust Co. in the issue of July 12, 1913.)

PENNSYLVANIA, McKeesport.-First Nationat Bank. C. A. Tawney is president; J. L. Hammitt, vice-president; Charles Shaw, Hammitt,

#### SOUTHERN.

ALABAMA, Standing Rock.—Bank of Standing Rock. C. E. Hines is president; J. E. Varnedoe, cashier.

DISTRICT OF COLUMBIA, Washington .- Lindent; C. T. Merchant, secretary and treasurer. Patrick T. Moran, second vice-president.

#### WESTERN.

COLORADO, Denver .- Continental Trust Co. John W. Springer is presidnt.

INDIANA, Stilesville,-E. R. Robardo Bank.

MINNESOTA, St. Charles. - Citizens' State Bank. Emil A. Boie is cashier.

#### Miscellaneous

#### EASTERN.

PENNSYLVANIA, Northumberland-Northumberland National Bank. Capital stock has been increased to \$100,000.

Alabama, Collinsville.—Collinsville Savings Bank. Consolidated with the Farmers & Merchants' Bank under the style of the Farmers & Merchants' Bank.

ALABAMA, Troy .- People's Bank. Style has been changed to W. B. Folmar, Banker.

KENTUCKY, Frankfort.-Smith Mills Deposit Bank. Capital stock has been increased to \$30,000.

KENTUCKY, Hazard .- Perry County State Rank Capital stock has been increased to

KENTUCKY, Owenton .- People's Bank. Cap-

SOUTH CAROLINA, Cheraw.-Bank of Cheraw. Capital stock has been increased to \$250,000.

SOUTH CAROLINA, Columbia.-Union Nationa! Bank. Capital stock has been increased to

TEXAS, Chisholm, - Farmers' State Bank, Articles of incorporation The following officers were elected: A. H. Edwards, president; M. W. Paley, vice-president; J. O. Wallace, cashier.

VIRGINIA, Rural Retreat .- Bank of Rural Retreat. Consolidated with the First Nationai Bank under the style of the latter.

ILLINOIS, Chicago. - Drexel State Bank. Capital stock has been increased to \$300,000. INDIANA, Tell City. — Citizens' National Bank. Capital stock has been increased to \$50,000.

INDIANA, Wabash.-Wabash County Loan & Trust Co. John B. Latchem, vice-president, lis dead.

Iowa, Nichols. - Nichols Savings Bank. Filed an amendment increasing the capital stock to \$25,000.

Iowa, Redding. -- Union Savings Bank. Filed an amendment increasing the capital stock to \$20,000.

MINNESOTA, Randolph. — Randolph State Bank. The following officers were elected: T. L. Blischer, president; H. P. Hanson, cashier.

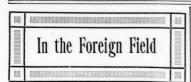
MISSOURI, Archie. - Decker Banking Co. Style has been changed to the Archie State Bank.

MISSOURI, Bethany. — Bethany Savings Bank. Capital stock has been increased to \$66,000.

MISSOURI, Bloomfield. — Bank of New Bloomfield. Capital stock has been increased

MISSOURI, Chamois .- People's Bank, The following officers were elected: O. J. Keuper, president; Mr. Niemeyer, cashier.

MISSOURI, Kansas City.—Citizens' Savings Trust Co. The following officers were elected: Capital \$50,000 to \$100,000. E. Wiley coln National Bank. Floyd E. Davis is president; Arthur C. Cowan, president; B. F. Deatherego, Stearns, president; W. C. Wilbirt, vice-president; Robert Callahan, first vice-president; vice-president; Charles W. Bartlett, secretary and treasurer.



#### CLOSER TRADE RELATIONS WITH RUSSIA

The interest of the Russian Government in promoting closer trade relations between that country and the United States has been shown Honolulu through alterations in the number by the Imperial order, issued June 8, to the Ministry of Trade and Industry to open a Russian-American Chamber of Commerce. The charter for the new organization has already been approved and requires that its officials shall do all in their power to seek closer relationship with the United States and investigate, and if possible remove, any obstacles that may exist to the further extension of that trade. A special representative of the new Chamber of Commerce, Dr. J. M. Imchanitzky, is at present stopping at New York and will visit Chicago and Washington before returning to Russia.

Dr. Imchanitzky expects to return to the United States in the fall, accompanied by a large delegation from the Russian-American Chamber of Commerce, and it is hoped that this visit will result in greatly strengthening and extending the trade relations that now exist between the two countries. A new magazine will be started in September to still further promote Russian-American industrial opportunities, while the Russian Government is preparing data about the needs of Russia that American manufacturers can supply. It is planned to establish a branch of the Russian-American Chamber of Commerce at New York and a part of the present mission of Dr. Imchanitzky is to place an order in . Chicago for refrigerating cars to the value to \$3,000,000, to be used on the Siberian Railroad.

#### POPULARITY OF AMERICAN MANUFACTURES

American manufactures are now finding markets in every country and colony of the world. More than one hundred countries. colonies and dependencies are included in the list of world communities to which the products of the United States are distributed, and manufactures go to practically all of them. Take as an example the automobile, a comparatively recent factor in commerce. The number of countries and colonies to which automobiles were exported from the United States last year is over seventy. American plows are turning the soil in no less than eighty different countries and colonies of the ates on joint schedule. world, as shown by the export figures of last year, which amounted to over 7,000,000 in value, while mowers and reapers valued at \$17,000,000 went to nearly the same number of countries. American breakfast foods are apparently popular the world over, since the group "Preparations for table food" includes nearly ninety countries of destination and shows over \$2,000,000 value of this class of merchandise exported in the fiscal year 1912. American railway cars go to Turkey in Africa, Peru, Ecuador, Japanese leased territory in that all application forms hereafter filed be China, the Danish West Indies, Bulgaria, filled in and executed in accordance with the British India, Haiti, China, Honduras and Japan, the total value of the exports amounting to between \$7,000,000 and \$8,000,000 a year. Celluloid and manufactures thereof, of which the exportations amount to over \$2,-000,000 a year, go to more than fifty coun-American cotton cloths, colored or printed, went last year to about seventy countries and colonies to the extent of \$11,500,000

countries and cash registers to about sixty .-From the Bulletin of the American Associa tion of Commerce and Trade, Berlin, for June.

### CHANGE IN JAPANESE STEAMSHIP SAILINGS

Consul-General George E. Anderson, Hongkong, reports that there has been a complete change in schedules of steamships on the trans-Pacific run between Hongkong and San Francisco by way of Japanese ports and sailings of the Toyo Kisen Kaisha, the subsidized Japanese steamship company maintaining a service on joint sailing schedule with the Pacific Mail Steamship Company. The Toyo Kisen Kaisha for several years has maintained a service from Hongkong to Peruvian and Chilean ports on the west coast of Two ships have been en-South America. gaged in this trade recently, the Buyo Maru and the Hongkong Maru, the latter having been on the Hongkong-San Francisco run a few years ago. These vessels have not been successful in the South American run. replace them the company has just received delivery from the Mitsui Bishi shipyard at Nagasaki the Anyo Maru, a modern ship of 17,000 tons displacement, which has the unusual distinction of being the first geared turbine constructed in the Far East. pany has also just purchased another new ship in England, the Kiyo Maru, of 17,200 tons displacement, which will be put into the South American service at once.

The Hongkong Maru has been put on the

trans-Pacific run, which necessitates the rearrangement of the entire schedules of the two lines concerned in joint schedule arrangements. The present number of ships is just sufficient to furnish a service of one sailing per week from either end of the run. With the addition of the Hongkong Maru the sailings must average more frequent. There is considerable discussion in Hongkong to the effect that this injection of the additional ship and rearrangement of the schedule is beginning of an independent sailing schedule of the Japanese line which will be made possible by the addition or two new modern ships to its fleet, but this can not now be verified. The two trans-Pacific lines concerned operated on joint traffic arrange ment until about three years ago, when the Japanese line established an independent working traffic arrangement for its railway business in and out of San Francisco with the Western Pacific Railway. The chief occasion for the talk of an independent sailing schedule arises from the fact that the large modern steamers of the Japanese line are fitted with turbine engines, giving their ships an economical running speed faster than that of ships of the other line with which it oper-

#### PATENT AND TRADE MARK NOTES

(From the Patent and Trade Mark Review) AUSTRALIA .- It is reported that the Patent Office in Australia has recently become somewhat strict in its requirements regarding the preparation and execution of application forms for filing. As a result it is necessary provisions of the official regulations. It is stated that no corrections are permitted in the executed form before filing unless the same are initialed personally by the applicant. In like manner no corrections can be made after filing.

GERMANY .- The German Chancellor has recently promulgated an order which gives effect in Germany to Article 4d of the Paris value. American sewing machines, of which Convention as revised by the Washington Conexports last year were practically \$10,- ference of June 2, 1911, and radically alters 000,000 value, went to ninety different counthe German practice in respect to the time tries and colonies; over \$4,000,000 worth of of claiming priority under the Convention. them to Europe, the remainder being widely Under the former practice priority under the

distributed, while typewriters went to seventy Convention could be claimed at the time of filing the application, or at any time before the grant or during the life of the patent. Under the new order the claim must be made at the time of filing the application, otherwise it cannot be made at all. In conformity with Article 4d of the Convention, the claim must designate the country and the date of filing the previous application therein. Although the priority claim may be made only at the time of filing, the evidence necessary to support the same—that is to say, the certified copy of the corresponding foreign application-may be filed at a later date. It is understood that the claim of priority may be withdrawn at any time if the certified copy cannot be produced or if it develops that the German application was not actually filed within the twelve months' period of the Convention.

CUBA.-The American Consul General at Havana, in a recent report, once more calls attention to the importance of promptly registering trade marks in Cuba, saying in part: "American manufacturers and merchants are advised to register their trade marks in Cuba as soon as possible. In Cuba priority of registration gives the exclusive right to use a trade mark. The consequences of this law have been grievous for more than one manufacturer. For example, the trade mark of one of the oldest piano firms in the United States was registered by a Cuban dealer and thereby became his exclusive property. Practically the only course left for the piano company is to purchase from this dealer the right to use their mark in Cuba. It is obvious that there is nothing to prevent the registration of popular trade marks merely for the purpose of making the manufacturer buy the privilege of using his mark in Cuba. Re-peated efforts have been made to have this feature of the trade mark law amended, but thus far without success.'

AUSTRIA. - The total number of trade marks deposited in Austria for the year ended December 31, 1912, was 9,863. The total represents an increase of 1,278 over the total for the previous year. Of the total number deposited Austria contributed 7,348, Hungary 1,430, Bosnia and Herzegovina 4 and the foreign countries 1,081, as follows: Germany, 838: Great Britain, 94: United States, 74: France, 36; all other countries, 39.

### DIAMOND PRODUCTION IN GERMAN AFRICA

According to a recent report from Consul Frank W. Mahin, in Amsterdam, Netherlands, the production of diamonds in German Southwest Africa is unusually great at The June shipments from that dispresent. trict will, it is now estimated, amount to 170,000 carats, which is 30,000 carats more than recent estimates. The greatest producer, it is stated in the reports, will voluntarily keep its production to about 50,000 carats a month hereafter; its May product amounted to 63,000 carats.

#### Drawback Decisions

Since last report Messrs. F. E. Wallace & Co., New York, advise that the following drawback decisions have been announced:

- T. D. No. 33,580, Drawback on union buck towels manufactured by the Lowell Tex-tile Company, of North Chelmsford, Mass., with the use of imported bleached and unbleached flax yarn in conjunction with domestic materials.
- D. No. 33,581, Drawback on arsenate of lead manufactured by the Merrimac Chemical Company, of North Woburn, Mass., with the use of imported pig lead in conjunction with domestic materials.
- T. D. No. 33,582, Drawback on talcum powder designated as "Eutaska," manufactured by the Andrew Jergens Company, of Cincinnati, Ohio, with the use of imported talcum powder in conjunction with domestic ingredients.
- D. No. 33,584. Drawback on barrel heads manufactured by Richard Hamilton, of Rahway, N. J., with the use of imported lumber.

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